WEEKLY TABLES

OF

BIRTHS, DEATHS, AND CAUSES OF DEATH IN LONDON

DURING THE YEAR

1859.

POPULATION ESTIMATED FOR THE MIDDLE OF THE YEAR 1859:

Persons - - -	2,774,338
Males - - -	1,299,602
Females - - -	1,474,736

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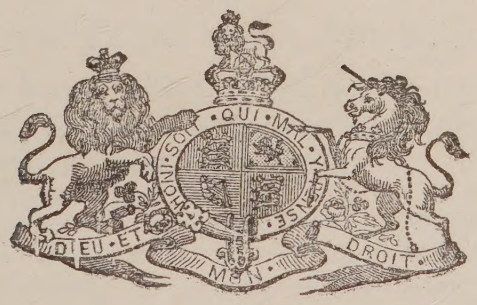

LONDON:
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1860.

General Register Office, Somerset House,
8th March 1860.

Year 1859.

The weekly Tables have shown the changes of the population of London during each of the fifty-two weeks; and now the births, deaths, and fatal diseases of the year can be summed up. Our gains and our losses can be numbered.

The natural increase of the population was 30,939. That was the excess of the registered births over the registered deaths. Besides the increase by natural growth, London receives other accessions; every county of the United Kingdom sends its quota to the Metropolis, and the aggregate number of the immigrants, according to the best estimate, exceeded 23,000. The probable increase of the population was 54,000 in the year; or more than a *thousand weekly.*

There is a further movement of the population of the metropolis: the natives leave in large numbers, and are replaced by persons born in other parts; and again, many immigrants who come to London return to their homes or wander elsewhere. The greatest migrations take place at the ages 20 to 30; when young people, unsettled, still maintain a connexion with the homes of their childhood.

Of 1,394,963 inhabitants of London of the age of 20 and upwards at the last census, 749,853 were born beyond its bounds. It is a vast stage, upon which the best of the population of the United Kingdom play their part, and then retire to country life, to foreign lands, or to the life beyond the grave. With the latter class only we have now to do in reviewing rapidly the diseases, the crimes, the negligences, and the accidents which have proved fatal.

The population of London in the middle of the year 1859 was probably 2,774,338; comprising about 1,299,602 males, and 1,474,736 females; for there are 175,134 more females than males. This is the result of the excess of female over male immigrants, and of the higher mortality to which men are exposed.

The number of children whose births were registered in the fifty-two weeks amounted to 92,556, of whom 47,189 were boys, 45,367 girls. Thus the boys born exceeded the girls by 1822. The births were at the rate of 1780 weekly, 254 daily. The births exceeded by nearly 4000 the births in the previous year, and by 26,672 the births registered in 1845.

The destruction of life proceeds on the same scale of grandeur: 61,617 of the inhabitants of London died; so if the dead of this single year could be brought to life, they would people a large city.

The deaths were at the rate of 1185 weekly, 169 daily.

31,451 males and 30,166 females died. The deaths do not increase at the same rate as the births; yet their numbers have increased since 1845, when the deaths of 24,496 males, 23,836 females, were registered.

Upon comparing the deaths with the estimated population, it is found that to 100,000 living, 2229 died in the year; the average deaths of the last eighteen years being 2439. Thus the mortality is nearly at the rate of 22 in 1000, in lieu of 24 in 1000.

The number of births varied weekly; 1980 children, the greatest number, were registered in the fourth week of January; 1578, the least number, were registered in the last week of September. The first number is 200 above, the last number 202 below, the average. The deaths fluctuated differently; in a week of June, towards the middle of the year, they fell to 913, and in a week of October to 902, or 283 below the average; in the last week of December they rose to 1677, or 492 above the average. The reproductive force thus acts most steadily; the destructive forces having a greater range, and while they allow the mortality to subside to some extent below, raise it at intervals much above the average.

The mortality was raised above the average by the extremely cold weather of January and December; the mean temperature of the two first weeks was low (35° and 39°), and the deaths rose to 1338 and 1429; again the temperature fell in the two last weeks but one of December to 28°, 33°, and the deaths rose to 1548 and 1677 in the two weeks following.

Heat in our temperate climate also affects the mortality, and whenever the mean daily temperature rises above 60° diarrhœa and other bowel affections prove fatal to great numbers in London. Thus in the second week of July the mean temperature rose to 71°, with a daily range of 30°; the registered deaths rose to 1400 in that week, and to 1605 deaths in the week following, when the mean temperature remained the same within two degrees. The mortality rose from June, now the healthy month of London, to July, and then gradually subsided with the temperature until October, another healthy month of the year.

The effects of cold on the system appear to be direct and immediate; but the morbid processes to which they give rise, chiefly affecting the breathing apparatus, only terminate fatally after a certain number of days.

The effects of a high temperature are sometimes immediate, as is notably the case in sun-stroke, or heat apoplexy as it has been called; and as the loss of caloric by the system is greatly diminished, less of the combustible matter is consumed, so certain diseases are generated within; while others are produced by the changing organic matter in the air and water.

During the latter part of the year the chief masters and the men in the building trades of London were in a state of open war. The masters closed their establishments on August 6th, and afterwards only employed men who would sign a document. The men refused, to the number, it was said, of 20,000. The conference of the trades

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I.—Number of Deaths of Men engaged in Five Branches of the Building Trades, registered in the Districts of London in the 18 Weeks ending 14th January 1860.

In the Week ending	Bricklayers.	Carpenters.	Masons.	Painters.	Plasterers.	In the Week ending	Bricklayers.	Carpenters.	Masons.	Painters.	Plasterers.
Total in 18 Weeks	42	130	22	105	20	1859. November 5	6	10	2	9	–
						„ 12	1	14	–	8	–
						„ 19	5	9	4	4	2
						„ 26	2	13	2	8	2
1859. September 17	2	3	–	6	1	December 3	3	6	1	4	1
„ 24	3	6	1	3	–	„ 10	3	8	1	9	1
						„ 17	1	3	4	5	3
October 1	1	2	1	6	1	„ 24	2	13	2	4	1
„ 8	–	4	–	4	1	„ 31	4	9	1	9	3
„ 15	1	6	–	5	1						
„ 22	1	3	1	2	–	1860. January 7	2	7	1	5	2
„ 29	2	7	–	4	1	„ 14	3	7	1	10	–

Summary in Periods of Six Weeks of the Deaths in Five Branches of the Building Trades.

Periods of Six Weeks.	Bricklayers.	Carpenters.	Masons.	Painters.	Plasterers.
1859. September 10 to October 22 -	8	24	3	26	4
October 23 to December 3 -	19	59	9	37	6
December 4 to Jan. 14, 1860 -	15	47	10	42	10

Note.—The deaths of 54 "bricklayers' labourers" were registered during the 18 weeks; but it is probable that the deaths of others amongst this class were entered in the registers as those of "labourers."

societies distributed certain sums among their members; and in the sixth week as many as 14,000 of them received allowances. These allowances were, however, inadequate; the means and credit of many failed; the small shopkeepers instead of 9*l.* or 10*l.* took no more than 2*l.* or 3*l.* a week from the families of the workmen. The distress became in some cases urgent, yet the struggle was protracted through the rest of the year. The wives evidently thought their husbands in the right, and suffered with them the pangs of hunger. A relieving officer thus writes on September 1st: "I visited this man's lodging. He was out, but his wife was in "bed, with scarcely a rag to cover her, evidently gradually sinking from want. "The room contained scarcely an article of furniture, and presented a most "destitute, neglected, and dirty appearance. She said, 'We are starving, sir; "we have neither fire nor food.' Why, I replied, does not your husband go "to work? 'What,' she exclaimed with considerable energy, 'to become worse "than a slave!'"*

II.—Number of Deaths of Wives and of Children of Men engaged in Five Branches of the Building Trades, registered in the Districts of London in the 18 Weeks ending 14th January 1860.

In the Week ending	Bricklayers'		Carpenters'		Masons'		Painters'		Plasterers'	
	Wives.	Childn.	Wives.	Childn.	Wives.	Childn.	Wives.	Childn.	Wives.	Childn.
Total in 18 Weeks -	27	113	74	341	14	43	41	168	14	60
1859. September 17	1	5	6	16	–	–	1	12	–	2
" 24	–	7	7	25	1	1	–	12	–	2
October 1	–	–	4	17	–	3	1	7	–	–
" 8	1	2	4	11	–	–	2	6	1	–
" 15	3	7	3	21	–	5	4	5	–	8
" 22	–	8	2	15	1	2	2	9	–	3
" 29	1	6	2	9	1	3	1	15	–	4
November 5	–	6	1	13	2	4	2	7	3	2
" 12	1	5	4	13	–	–	7	9	–	1
" 19	5	5	6	25	3	4	3	13	2	2
" 26	1	4	5	19	–	4	2	12	1	2
December 3	2	4	4	22	–	1	2	11	1	–
" 10	2	5	2	30	1	2	3	11	–	4
" 17	–	12	1	19	–	4	–	2	1	4
" 24	3	11	7	23	2	–	2	9	–	10
" 31	–	8	4	22	1	4	5	6	3	5
1860. January 7	3	9	7	22	–	5	2	11	1	3
" 14	4	9	5	19	2	1	2	11	1	8

Summary in periods of Six Weeks of the Deaths in Five Branches of the Building Trades.

Periods of Six Weeks.	Bricklayers'		Carpenters'		Masons'		Painters'		Plasterers'	
	Wives.	Childn.	Wives.	Childn.	Wives.	Childn.	Wives.	Childn.	Wives.	Childn.
1859. September 10 to October 22 -	5	29	26	105	2	11	10	51	1	15
October 23 to December 3 -	10	30	22	101	6	16	17	67	7	11
December 4 to January 14, 1860	12	54	26	135	6	16	14	50	6	34

Note.—The deaths of 22 wives and 179 children of "bricklayers' labourers" were registered during the 18 weeks, but it is probable that the deaths of many others were entered in the registers as those of wives and children of "labourers."

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* *Times*, Sept. 3, 1859.

This distress produced ultimately a sensible effect on the mortality of the men and their wives. As long as there was bread, the poor children, however, apparently had it; until weakened, cold, ill-clad, they at last died in unusual numbers as the severe weather came on towards the close of the year.

The Tables (pp. iv–v.) show the deaths in various branches of the building trades during three successive periods of six weeks. If the numbers in the first six weeks may be taken as the average numbers, the excess in the two following periods is considerable. Neither the additional workmen who came to town nor the weather will account for the whole of the increase.

In recording the fatal results of this conflict we must regret its origin, and express a hope that for the future a better understanding and a more friendly relation will subsist between masters and men.

The mortality in 100,000 living was at the rate of 2,229 deaths from all causes; of which 592 were by diseases of the zymotic class.

It may be instructive to compare the fatality by some of the diseases of London now and in the seventeenth century. In the twenty years 1660–79 the mortality in Southwark and in the city within and without the walls was at the rate of 7 or 8 per cent.; so the mortality within the Bills may be set down at the rate of 7,000 annually in every 100,000 living, of which 3,400 were by zymotic diseases.

The diseases were not always distinguished accurately. But by putting them in groups, any fallacy from this source will be obviated, and the decrease of some of the worst forms of mortal disease will be placed beyond doubt. To render the comparison easy, the number living is taken to be the same in the two periods, 100,000 in 1660–79 and in 1859. The annual deaths by small-pox were 357 in the first period, 42 in the second period; by measles 40 and 47 in the two periods. Medical science was imperfect, and the science existing in that century was very imperfectly applied. Croup and scarlatina were not generally recognized, but were confounded with measles and fever. The mortality by fever, continued or remittent, and ague was at the rate of 749 and 59 in the two periods; or including scarlatina, quinsy, and croup, the mortality was 759 and 227. Thus a person was in four times as much danger of dying of these diseases at the Restoration as a person living in London now. Women are not yet entirely exempt from peril in child-bearing; the mortality by that disease is now 17, it was then 86. Again a few (8) in 100,000 die now of dysentery; then, out of the same number, 763 died annually of that disease. By diarrhœa, a milder form of disease, 11 died then, 120 die now; cholera was fatal in 1859 to 7, and in the 20 years (1660–79) to 130 annually. Syphilis was twice as fatal as it is, the numbers being 21 and 12. Scurvy and purpura bear testimony to the imperfect nutrition of the population; the annual deaths were then 142 and are now 2. Vegetables, fruit, and fresh meat, could with difficulty be procured in winter. Worms and all parasitic creatures that crawl over, bite, and prey on the body of man, were prevalent; 10 deaths were ascribed to worms.

Dropsy, a result and sign of scurvy and fever, was exceedingly fatal; 298 died of that disease then, and 26 now. Apoplexy, paralysis, epilepsy, affections of the brain, and suicide, are more fatal now, according to the returns, than they were in the proportion of 57 then to 151 now.

Consumption and diseases of the breathing organs were uncommonly fatal; 1079 then and 611 now are the figures of the mortality. Diseases of the digestive organs were fatal then and now in the proportion of 146 and 95. Stone and diseases of the urinary organs are now as fatal as they were then; the deaths being 21 and 30. Children were rapidly cut down; of convulsions and teething 1175 died then, 136—too many—now.

Of the violent deaths, some are now more frequent, as the forces by which they are occasioned are greater; of fractures and wounds 19 died then, 25 now; of poison, more accessible, 2 now and then only 1; of burns, as fires are probably more common, and dresses more inflammable, now 13, then 3; drowning and suffocation were then twice as fatal (23 and 20) as they are (10 and 10) in the present day.

5 in 100,000 of the people were executed then annually; now 1 in the whole population.

In addition, the inhabitants of London were then destroyed by the terrible plague; which, upon an average of the twenty years, carried off 1,132 lives.

In 1665 nearly a third of the population perished by plague. It is difficult to conceive this frightful destruction of human life; the imagination, the wailing notes of writers, the details of Defoe in a work which would have immortalized any writer, fail to bring all the horrors before our minds.

The mortality was at the rate of *seven* per cent. on an average during the twenty years. If the mortality of London had been at the same rate in the last year, instead of 61,617 about 194,204 deaths would have been registered.

The plague was the more appalling as the mortality overwhelmed the people in particular years; thus the burials from 15,356 in 1663, rose to 97,306, "whereof 68,596 were by plague," in 1665; and this was equivalent to more than 600,000 deaths by plague in the present population of London. In the third week of September 8297 deaths were registered, which represents a rate of mortality equivalent to about 85,000 deaths in a week on the actual population of London.

In these recurring plagues vast numbers of people fled in panic terror from the fatal city; servants and workpeople were discharged in great numbers; commerce was paralyzed; few ships ventured up the river, and merchant vessels were occupied by their owners as asylums on the water. Sextons, gravediggers, bearers, bellmen, and drivers of death-carts were in demand. The dead were buried indiscriminately; some bodies lay in forsaken houses, others across the paths in the streets, no longer traversed by carts or coaches. At the end of the summer, grass was growing in Bishopsgate-street and Cornhill, where the people thronged no longer. The loud voices, shrieks, and sobs of the delirious, the desolate, and the dying were heard in the streets; at times too disturbed by reckless revellers, and by raving patients, who had escaped from their dwellings, converted into prisons. For according to the regulations "infected houses" were shut up; a red cross and "Lord have mercy upon us!" were inscribed on their portals; while watchmen jealously guarded the doors. These quarantine regulations were at first rigidly carried out, and were only gradually abandoned when they were found useless, pernicious, and impracticable.

It is of some use to ask whether these past occurrences possess merely a historical interest for the inhabitants of London. Are the diseases of those times ever likely to recur? The answer must be:—undoubtedly they will recur, if their causes come again into action; and not otherwise. If a comet—if the stars—if volcanic action—if some mystical telluric influence destroyed the population of London at the rate of 7 per cent. annually, and at times in paroxysms at the rate of 20 and 30 per cent. in a single year, such powers are evidently beyond the reach of the will, and of all human effort. The population must resign itself to its fate. Vesuvius may perhaps be extinguished artificially; but the cause of the volcanic action which pervades the world is inaccessible.*

All the evidence, however, goes to show that comets, stars, and volcanic action had as much to do with the mortality of the population of London in the seventeenth century as with the mortality of the British troops in the Crimea; and no more. The supply of food, and particularly of vegetable and fresh animal food, in certain seasons of the year, was defective, so that a large portion of the population became scorbutic. The houses were nearly as close and dirty as the houses now are in Constantinople and Cairo; the water supply was imperfect, as London Bridge works and Hugh Middleton's New River were for many years unappreciated. Water has in itself little attraction for people unaccustomed to ablution. Parasitic insects and diseases of the skin betrayed its impurities. The dirt of the houses struck foreigners. The sewers were imperfect; and the soil gave off marsh malaria in some parts, and in others was saturated with the filth of successive generations.

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* See the History of Epidemics by Hecker, and the ingenious book of Mr. Parkin.

The high rates of mortality which then prevailed still attend cholera and current epidemics in certain localities. The nature of disease and the climate are still the same as they were in London before the Revolution; and it is evident that if plague has disappeared, other zymotic diseases, but notably dysentery, scurvy, and fever, have declined. Cholera was on an average then as fatal as it has been recently, and probably much more fatal than it will be again if London be supplied with pure water.

The nation exults justly in the progress of its manufactures. But the progress of its manufactures is surpassed by the progress of the health of its capital.

The improvement in the health of London has proceeded step by step with the amendment of the dietary, the drainage of the soil on which the houses stand, the purification of the water which the people drink; with the sweetening of the air; and with the progress of medical science, which is the source of sound sanitary doctrines.

So long as these improvements are maintained, the diseases of the seventeenth century will not recur; and all further progress is in the hands of the people. They can work out their own salvation, with God's blessing. The causes of disease are numerous; but every one that has hitherto been discovered can be to a certain extent controlled. If by persevering in the exact observation and analysis of the diseases of the population, science succeeds in bringing to light the evils of unnatural diseases still existing, we may hope confidently that those evils will be averted; and that, rising from the Thames, the site of London, which was pronounced in the seventeenth century a field of blood and terror, will be a field of health, concourse, and security to the population of the Metropolis of the Empire.

LONDON.—Births and Deaths in the Fifteen Years 1845 to 1859.

YEARS.	1845	1846	1847 (53 weeks)	1848	1849	1850	1851	1852	1853 (53 weeks)	1854	1855	1856	1857 (53 weeks)	1858	1859
BIRTHS . . .	65884	69882	68331	71265	72662	74317	77871	80484	83878	84684	84944	86833	91048	88620	92556
DEATHS* . . .	48332	49089	60442	57628	68432	48579	55354	54213	61202	73697	61506	56786	60150	63882	61617
Excess of Births over Deaths .	17552	20793	7889	13637	4230	25738	22517	26271	22676	10987	23438	30047	30898	24738	30939
Births . Males .	33625	35318	34736	36339	37168	37804	39887	41038	42987	42927	43352	44159	46770	45220	47189
Births . Females .	32259	34564	33595	34926	35494	36513	37984	39146	40891	41757	41592	42674	44278	43400	45367
Deaths . Males .	24496	24941	30347	29329	34032	24449	28096	27853	31514	37178	31203	28894	30399	32563	31451
Deaths . Females .	23836	24148	30095	28299	34400	24130	27258	26360	29688	36519	30303	27892	29751	31319	30166
Deaths in Five Groups of Districts:—															
West . . .	7336	7202	8541	8279	9388	7232	8326	8295	8937	11495	9380	8952	9279	9761	9572
North . . .	8648	9229	11449	10627	11053	9488	10860	10670	11819	12895	12547	11610	12464	13296	12851
Central . . .	9158	8779	10943	9798	10846	8256	9474	9324	10081	10759	9764	8815	9440	9398	9230
East . . .	10640	10635	13442	13139	14847	10337	11810	11449	13687	15445	13254	12269	13584	14121	13270
South . . .	12550	13244	16067	15785	22298	13266	14884	14475	16678	23103	16561	15140	15383	17306	16694

* The deaths in this Table are compiled from the Weekly Returns, which embrace 364 days, and in three years 371 days; and for this reason the figures differ from the totals of deaths in the years 1850-58, which are derived from the returns for complete years from 1st January to 31st December.

DEATHS in the LONDON DISTRICTS Registered in each Year during 10 Years, 1850-1859,* with the Mean Temperature for the same Periods.

DISTRICTS.	1850	1851	1852	1853	1854	1855	1856	1857	1858	1859
Mean Temperature - - -	49°·3	49°·4	50°·6	47°·7	49°·1	46°·9	49°·1	51°·1	49°·2	50°·8
LONDON - - -	48,950	55,488	54,638	60,069	73,697	* 61,942	57,274	59,103	64,093	61,617
1 KENSINGTON - - - -	1973	2380	2620	2749	3360	3060	3122	3052	3412	3396
2 CHELSEA - - - - -	1255	1406	1334	1369	2019	1478	1359	1436	1508	1414
3 ST. GEORGE HANOVER SQUARE -	1349	1481	1449	1505	2027	1736	1606	1640	1856	1722
4 WESTMINSTER - - - -	1513	1751	1631	1823	2277	1891	1643	1636	1759	1666
5 ST. MARTIN-IN-THE-FIELDS -	565	607	579	625	624	593	615	634	593	603
6 ST. JAMES WESTMINSTER - -	640	711	713	738	1199	782	685	705	678	771
7 MARYLEBONE - - - -	3353	3726	3628	3807	4058	3858	3518	3854	3938	3689
8 HAMPSTEAD - - - -	186	201	216	237	228	240	265	272	264	285
9 PANCRAS - - - - -	3447	3851	3686	3947	4430	4366	3905	4055	4714	4423
10 ISLINGTON - - - - -	1609	2082	2086	2395	2800	2650	2677	2586	2777	2891
11 HACKNEY - - - - -	925	1074	1117	1207	1417	1508	1371	1470	1630	1563
12 ST. GILES - - - - -	1204	1487	1401	1562	1619	1540	1352	1423	1346	1347
13 STRAND - - - - -	894	1018	955	1086	1138	1143	994	1025	956	1063
14 HOLBORN - - - - -	1038	1155	1195	1206	1303	1188	1197	1103	1194	1124
15 CLERKENWELL - - - -	1251	1388	1393	1430	1539	1463	1336	1365	1487	1375
16 ST. LUKE - - - - -	1097	1168	1304	1265	1491	1284	1137	1284	1352	1317
17 EAST LONDON - - - -	860	1066	1033	1112	1214	1056	874	908	1002	921
18 WEST LONDON - - - -	1044	1147	1199	1253	1411	1252	1262	1249	1222	1291
19 LONDON CITY - - - -	914	1031	925	943	1039	883	820	863	879	792
20 SHOREDITCH - - - -	2222	2628	2507	2852	3142	2998	2719	2955	3185	2918
21 BETHNAL GREEN - - -	1672	1826	1941	2237	2427	2159	1932	2257	2450	2273
22 WHITECHAPEL - - - -	2061	2377	2283	2444	2878	2453	2260	2304	2459	2314
23 ST. GEORGE-IN-THE EAST -	1122	1200	1183	1482	1653	1257	1286	1207	1331	1282
24*a* STEPNEY - - - - -	2213	2691	2494	3022	3516	2884	2714	2917	1473	1286
24*b* MILE END OLD TOWN - -									1531	1493
25 POPLAR - - - - -	1161	1121	1176	1351	1815	1576	1495	1676	1729	1704
26 ST. SAVIOUR - - - -	923	1127	1084	1112	1662	1138	890	924	1077	995
27 ST. OLAVE - - - - -	982	1034	910	1192	1531	1142	1062	1081	1149	1053
28 BERMONDSEY - - - -	983	1194	1156	1300	2318	1209	1192	1125	1314	1141
29 ST. GEORGE SOUTHWARK - -	1169	1354	1300	1479	1945	1331	1231	1222	1382	1354
30 NEWINGTON - - - -	1486	1482	1431	1648	2346	1564	1308	1758	1777	1714
31 LAMBETH - - - - -	2773	3145	3089	3237	4390	3331	2905	3017	3505	3295
32 WANDSWORTH - - - -	963	1016	1114	1148	1733	1144	1144	1037	1268	1322
33 CAMBERWELL - - - -	1066	1203	1125	1367	1980	1360	1209	1241	1441	1368
34 ROTHERHITHE - - - -	313	384	403	464	825	478	471	446	556	478
35 GREENWICH - - - - -	2171	2403	2344	2764	3499	3116	2844	2513	2927	2940
36 LEWISHAM - - - - -	553	573	631	701	844	861	874	803	972	1034

* Each of the years 1850-58, with the exception of the leap years 1852 and 1856, embraces 365 days, and therefore the totals differ slightly from those that are obtained from the Weekly Returns. It must be also observed that in this Table 1859 comprises 52 weeks, and the total of that year is alone obtained from the Weekly Returns.

LONDON.—ANNUAL MORTALITY, 1842–1859, in FIVE GROUPS of DISTRICTS.

———	LONDON.	WEST DISTRICTS.	NORTH DISTRICTS.	CENTRAL DISTRICTS.	EAST DISTRICTS.	SOUTH DISTRICTS.
Area in Square Miles .	121·8	16·9	21·1	2·9	9·7	71·2
Annual Increase of Population per Cent., 1841–51	1·97	2·49	2·67	·48	1·99	2·08
Population, 1851 . .	2,362,236	376,427	490,396	393,256	485,522	616,635
YEARS.	ANNUAL MORTALITY PER CENT.*					
1842 . . .	2·381	2·209	2·289	2·363	2·493	2·476
1843 . . .	2·518	2·317	2·374	2·534	2·706	2·595
1844 (*a*) . . .	2·512	2·387	2·390	2·442	2·653	2·617
1845 . . .	2·379	2·277	2·181	2·409	2·546	2·432
1846 . . .	2·379	2·198	2·281	2 300	2·503	2·519
1847 † (*b*) . .	2·710	2·450	2·537	2·789	2·935	2·771
1848 . . .	2·583	2·361	2·338	2·533	2·867	2·718
1849 . . .	3·008	2·613	2·368	2·791	3·176	3·762
1850 . . .	2·094	1·964	1·980	2·114	2·168	2·192
1851 . . .	2·340	2·206	2·208	2·415	2·429	2·410
1852 . . .	2·247	2·144	2·113	2·365	2·309	2·296
1853 † . . .	2·441	2·212	2·236	2·497	2·655	2·542
1854 . . .	2·938	2·829	2·422	2·703	2·994	3·516
1855 . . .	2·406	2·252	2·295	2·441	2·519	2·469
1856 . . .	2·178	2·097	2·069	2·193	2·286	2·211
1857 † . . .	2·220	2·081	2·122	2·293	2·435	2·160
1858 . . .	2·356	2·177	2·248	2·316	2·530	2·426
1859 . . .	2·229	2·083	2·116	2·264	2·331	2·292
Mean of 18 Years . .	2·439	2·269	2·254	2·431	2·585	2·578
Living to One Death annually . . .	41	44	44	41	39	39

* The Annual Mortality in this Table is deduced from the Population of 1841 and 1851 corrected for increase at each year, and the deaths registered in London in each of the several years, correction being made for the difference between 364 and 365·25636 days.

† The Summaries of the Weekly Tables for the Years 1847, 1853, and 1857 contain the deaths in 53 weeks; in this calculation a correction has been made for the difference between 365·25636 and 371 days.

(*a*) The deaths in the districts of Wandsworth and Clapham first appeared in the Metropolitan Returns in 1844.

(*b*) The deaths in the districts of Lewisham and Hampstead first appeared in the Metropolitan Returns in 1847.

Deaths in London, from All Causes, Registered in the Years 1845–1859.

Mean Temperature –	47°·6	51°·3	49°·1	50°·2	49°·9	49°·3	49°·4	50°·6	47°·7	49°·1	46°·9	49°·1	51°·1	49°·2	50°·8	1859. Quarter ending			
Causes of Death.	1845	1846	1847	1848	1849	1850	1851	1852	1853	1854	1855	1856	1857	1858	1859	Apr. 2	July 2	Oct. 1	Dec 31
	364 Days.	364 Days.	371 Days.	364 Days.	364 Days	364 Days.	364 Days	364 Days.	371 Days.	364 Days	364 Days	364 Days.	371 Days.	364 Days.	364 Days.	91 Days	91 Days	91 Days	91 Days
ALL CAUSES . .	48332	49089	60442	57628	68432	48579	55354	54213	61202	73697	61506	56786	60150	63882	61617	16147	13724	16010	1573[illegible]
SPECIFIED CAUSES .	47470	48317	59417	56606	67208	47336	54270	53140	59816	72162	60075	55575	58990	63027	60872	15967	13580	15755	1557[illegible]
(Classes.)																			
Zymotic Diseases	10042	10232	14728	18869	29096	10654	13453	12990	14518	27758	14565	13862	14107	16704	16758	3796	3135	5978	3849
Constitutional ,,	11531	11609	11949	11208	10956	10446	11834	11795	12690	12406	12640	11784	12366	12309	12455	3096	3182	3213	2964
Local ,,	18617	19103	23984	19477	19928	19174	21129	20324	23662	22916	23711	21532	23370	25053	22677	6772	5249	4222	6434
Developmental ,,	5951	5722	7078	5524	5820	5543	6200	6261	6969	7292	7289	6558	7130	7045	6959	1778	1526	1872	1783
Violent Deaths –	1329	1651	1678	1528	1408	1519	1654	1770	1977	1790	1870	1839	2017	1916	2023	525	488	470	540
(Orders.)																			
1. Miasmatic Diseases –	9432	9510	13969	18011	28277	9864	12585	12090	13497	26659	13518	12819	13021	15554	15508	3549	2857	5566	3536
2. Enthetic ,, –	140	171	178	179	137	169	176	195	231	261	227	256	296	305	336	79	89	83	85
3. Dietic ,, –	224	302	374	470	504	475	529	549	625	658	673	642	672	670	762	144	159	255	204
4. Parasitic ,, –	246	249	207	209	178	146	163	156	165	180	147	145	118	175	152	24	30	74	24
1. Diathetic ,, –	2305	1830	2001	1941	1974	1907	2011	1980	2181	2194	2184	2053	2149	2182	2153	540	542	539	532
2. Tubercular ,, –	9226	9779	9948	9267	8982	8539	9823	9815	10509	10212	10456	9731	10217	10127	10302	2556	2640	2674	2432
1. Diseases of Nervous System – –	5919	6032	6448	5925	6079	5810	5938	5878	6526	6575	6361	5956	6094	6571	6557	1849	1589	1485	1634
2. ,, of Organs of Circulation –	1719	1783	2123	1697	1931	1965	2173	2156	2349	2279	2394	2313	2371	2521	2679	715	667	567	730
3. ,, of Respiratory Organs – –	7612	7249	11144	8066	8252	7822	9312	8435	10831	10061	11114	9457	10890	11908	9305	3188	1974	1073	3070
4. ,, of Digestive Organs – –	2438	2917	2937	2676	2522	2404	2548	2630	2650	2643	2534	2432	2626	2573	2645	629	632	744	640
5. ,, of Urinary Organs – –	425	490	582	558	548	568	556	602	678	681	621	736	736	831	837	211	220	203	203
6. ,, of Organs of Generation –	166	204	224	188	206	212	205	196	186	208	198	165	201	205	231	59	61	51	60
7. ,, of Organs of Locomotion –	200	226	283	146	183	183	190	199	205	190	196	177	175	182	160	40	55	39	26
8. ,, of Integumentary System –	138	202	243	221	207	210	207	228	237	279	293	296	277	262	263	81	51	60	71
1. Dev. Dis. of Children	1829	1831	2019	1816	1979	1993	2313	2333	2473	2661	2505	2338	2527	1771	1831	495	454	437	445
2. ,, of Adults –	419	463	526	262	260	255	239	277	262	268	278	253	235	270	272	73	52	56	91
3. ,, of Old People	2959	2241	3132	2168	2239	2149	2334	2315	2429	2290	2468	2130	2360	2413	2279	614	483	525	657
4. Diseases of Nutrition	744	1187	1401	1278	1342	1146	1314	1336	1805	2073	2038	1837	2008	2591	2577	596	537	854	590
1. Accident or Negligence – – – *	In 1845-57 the Violent Deaths are not classed according to Orders, but they are placed indiscriminately in the next line following.													1622	1673	436	395	395	447
3. Homicide – – –														53	93	25	22	20	26
4. Suicide – – –														238	256	64	71	54	67
5. Execution – – –														2	1	..	..	1	..
Violent Deaths not classed – – –	1329	1651	1678	1528	1408	1519	1654	1770	1977	1790	1870	1839	2017	1	..	..	..	..	..
Sudden Deaths, cause unascertained – –	532	422	674	590	714	676	516	431	497	651	652	530	508	476	247	84	50	57	56
Causes not specified –	330	350	351	432	510	567	568	642	889	884	779	681	652	379	498	96	94	198	110

* Order 2., comprising Violent Deaths in Battle, is omitted, as inapplicable to the civil population.

DEATHS in LONDON, from ALL CAUSES, REGISTERED in the YEARS 1845–1859—*continued.*

Class.	CAUSES OF DEATH.	1845	1846	1847	1848	1849	1850	1851	1852	1853	1854	1855	1856	1857	1858	1859	1859. Quarter ending Apr. 2	July 2	Oct 1
	MEAN TEMPERATURE	47°·6	51°·3	49°·1	50°·2	49°·9	49°·3	49°·4	50°·6	47°·7	49°·1	46° 9	49°·1	51°·1	49°·2	50°·8			
		364 Days.	364 Days.	371 Days.	364 Days.	364 Days.	364 Days.	364 Days.	364 Days.	371 Days.	364 Days.	364 Days.	364 Days.	371 Days.	364 Days.	364 Days.	91 Days	91 Days	91 Days
I.	ORDER 1.																		
	1. Small-pox	909	257	955	1617	518	498	1066	1166	217	676	1024	522	154	247	1156	201	233	287
	2. Measles	2318	747	1778	1143	1153	977	1322	600	1007	1399	864	1445	1400	2383	1305	373	304	231
	3. Scarlatina	1085	928	1433	4756	2145	1178	1269	2549	2069	3439	2602	1795	1587	4118	4197	1167	794	968
	4. Quinsy	54	54	87	87	82	71	74	56	56	71	97	74	87	103	85	35	22	14
	5. Croup	352	277	295	291	324	307	315	343	374	488	535	537	457	557	396	132	103	80
	6. Whooping-cough	1816	2035	1600	1628	2345	1572	2161	1565	2652	2471	2415	2078	2551	2700	1741	702	485	243
	7. Typhus (and Infantile fever)	1333	1851	3232	3314	2515	1967	2404	2209	2701	2715	2375	2674	2203	1902	1796	435	409	502
	8. Erysipelas	308	347	525	579	459	374	347	339	324	448	402	388	299	339	294	89	64	62
	9. Metria	(See IV.; 2; 2.)			321	258	199	189	188	140	172	199	170	136	165	207	75	52	30
	10. Carbuncle	9	3	15	20	15	19	19	50	70	91	53	78	69	61	58	15	10	20
	11. Influenza	73	115	1253	659	127	109	354	117	112	103	168	52	136	99	62	30	14	4
	12. Dysentery	99	156	307	334	370	182	170	152	162	175	142	165	177	181	214	31	30	104
	13. Diarrhœa	841	2152	1976	1913	3463	1884	2271	2164	2310	3235	2061	2251	3145	2093	3335	153	189	2743
	14. Cholera	43	228	117	652	14125	127	213	162	881	10708	146	145	215	130	198	3	9	177
	15. Ague	17	19	33	33	28	18	19	18	24	24	22	29	22	43	30	3	9	10
	16. Remittent Fever	32	71	96	96	80	87	122	91	104	122	104	88	98	94	94	19	21	33
	17. Rheumatism	143	270	267	238	270	295	279	321	294	322	309	328	285	339	340	86	109	58
	ORDER 2.																		
	1. Syphilis	82	118	128	122	100	122	129	140	165	191	168	209	225	263	288	67	81	70
	2. Stricture of Urethra	56	52	50	56	37	45	47	55	65	63	57	47	69	42	48	12	8	13
	3. Hydrophobia	2	1	..	1	..	1	..	..	1	7	2	..	2	..	..	..	..	..
	4. Glanders	Deaths in 1845-57 classed in this Table with *Erysipelas.*													..	..	..	..	..
	ORDER 3.																		
	1. Privation	19	31	62	39	43	23	28	23	34	32	35	28	29	33	26	8	3	6
	2. Want of Breast Milk	(See IV.; 4; 1.)			171	173	180	252	237	302	325	358	366	363	372	445	83	79	172
	3. Purpura and Scurvy	25	28	80	62	54	42	52	56	53	54	51	50	40	44	50	8	10	18
	4. Alcoholism { *a* Del. Tremens	113	153	156	141	164	155	130	123	146	164	157	132	129	123	122	23	36	33
	4. Alcoholism { *b* Intemperance	67	90	76	57	64	74	67	80	88	83	72	65	111	98	119	22	31	26
	ORDER 4.																		
	1. Thrush	246	249	207	209	178	146	163	156	165	180	147	145	118	168	139	21	28	69
	2. Worms, &c.	Deaths in 1845-57 classed in this Table with *Dis. of Stomach.*													7	13	3	2	5
II.	ORDER 1.																		
	1. Gout	48	52	61	42	55	59	57	60	52	66	59	60	59	70	77	21	18	17
	2. Dropsy	1343	755	958	809	865	779	818	811	844	893	829	728	720	777	717	212	167	158
	3. Cancer	727	847	788	875	870	899	910	936	1083	1021	1055	1074	1152	1112	1161	251	306	317
	4. Noma	13	17	24	24	13	17	29	15	16	25	25	20	34	28	22	9	6	6
	5. Mortification	174	159	170	191	171	163	197	158	186	189	216	171	184	170	176	47	45	41
	ORDER 2.																		
	1. Scrofula	178	307	278	367	354	305	381	447	443	446	464	380	382	437	405	105	111	102
	2. Tabes Mesenterica	594	861	990	856	841	752	812	858	965	1099	916	804	882	823	800	164	155	346
	3. Phthisis	6731	6890	7010	6556	6317	6137	7027	6935	7502	7107	7545	7196	7424	7369	7670	1916	1993	1863
	4. Hydrocephalus	1723	1721	1670	1488	1470	1345	1603	1595	1599	1560	1531	1351	1529	1498	1427	371	381	363
III	ORDER 1.																		
	1. Cephalitis	594	613	614	518	550	525	537	528	573	635	603	510	539	575	561	162	143	129
	2. Apoplexy	1133	1278	1310	1238	1250	1323	1250	1162	1339	1323	1382	1306	1340	1423	1475	415	356	334
	3. Paralysis	886	1007	1130	1057	1109	1153	1063	1021	1212	1276	1180	1133	1064	1184	1217	335	263	265
	4. Insanity	69	93	112	94	89	94	112	114	132	115	133	78	97	87	87	32	24	20
	5. Chorea	9	3	5	6	2	13	10	9	10	12	12	5	3	7	8	3	2	2
	6. Epilepsy	257	314	374	298	342	286	325	370	413	377	399	373	395	409	386	107	106	77
	7. Convulsions	2395	2086	2258	2076	2062	1762	2024	2029	2183	2144	1937	1872	1907	2119	1953	577	484	457
	8. *Brain Disease, &c.*	576	638	645	638	675	651	617	645	664	693	715	679	749	767	870	218	211	201
	ORDER 2.																		
	1. Pericarditis	96	83	110	121	121	122	138	116	94	130	122	115	103	122	117	32	31	30
	2. Aneurism	62	55	71	70	85	89	80	69	104	87	84	90	71	86	94	24	20	20
	3. *Heart Disease, &c.*	1561	1645	1942	1506	1725	1754	1955	1971	2151	2062	2188	2108	2197	2313	2468	659	616	517
	ORDER 3.																		
	1. Laryngitis	79	121	208	187	192	189	198	202	239	329	283	283	308	317	274	95	74	42
	2. Bronchitis	1686	2431	4343	3030	3243	3282	3992	3744	5223	4549	5512	4482	5716	6388	4974	1754	984	485
	3. Pleurisy	127	146	245	176	151	131	189	154	169	156	202	145	123	138	147	30	41	29
	4. Pneumonia	3896	3151	4290	3499	3593	3108	3684	3271	3938	3976	3992	3621	3887	4150	3076	1056	702	377
	5. Asthma	1100	802	1350	663	658	726	816	627	833	661	728	585	608	586	517	167	99	64
	6. *Lung Disease, &c.*	724	598	708	511	415	386	433	437	429	390	397	341	248	329	317	86	74	76
	ORDER 4.																		
	1. Gastritis	61	100	100	95	87	98	103	79	76	82	102	86	87	85	123	37	31	33
	2. Enteritis	646	548	533	467	407	372	363	394	329	324	297	262	290	272	292	59	73	105
	3. Peritonitis	157	213	270	263	216	217	217	213	192	203	257	202	201	225	229	56	51	65
	4. Ascites	86	105	106	117	106	111	132	126	155	147	172	164	153	117	145	37	23	40
	5. Ulceration of Intestines	130	155	129	132	117	95	115	139	140	144	122	122	136	126	109	33	23	31
	6. Hernia	96	146	179	144	130	128	138	137	148	149	166	137	159	141	138	39	25	36
	7. Ileus	114	144	157	125	122	133	142	144	161	162	150	151	149	147	149	35	34	41
	8. Intussusception	35	44	59	46	60	44	39	47	46	47	50	55	63	43	48	11	18	12

DEATHS in LONDON, from ALL CAUSES, REGISTERED in the YEARS 1845–59—*continued.*

MEAN TEMPERATURE	47°·6	51°·3	49°·1	50°·2	49°·9	49°·3	49°·4	50°·6	47°·7	49°·1	46°·9	49°·1	51°·1	49°2·	50°·8	1859. QUARTER ENDING			
CAUSES OF DEATH.	1845	1846	1847	1848	1849	1850	1851	1852	1853	1854	1855	1856	1857	1858	1859	Apr. 2	July 2	Oct. 1	Dec. 31
	364 Days.	364 Days.	371 Days.	364 Days.	364 Days	364 Days	364 Days.	364 Days.	371 Days.	364 Days.	364 Days.	364 Days	371 Days.	364 Days.	364 Days.	91 Days	91 Days	91 Days	91 Days
9. Stricture of Intestines –	29	38	32	28	33	47	42	44	37	49	36	44	38	42	31	9	7	7	8
10. Fistula – – – –	16	25	13	18	17	19	24	15	30	26	19	19	26	27	26	7	7	6	6
11. *Stomach Disease, &c.* –	297	377	364	341	301	249	288	293	299	278	292	255	296	342	305	88	75	68	74
12. *Pancreas Disease, &c.* –	2	4	2	4	1	1	5	1	3	7	..	5	2	4	3	3	..	..	..
13. Hepatitis – – –	133	218	213	199	174	195	190	207	215	213	181	177	152	171	180	34	49	56	41
14. Jaundice – – –	117	143	138	138	162	141	166	186	156	182	181	169	197	179	177	38	40	60	39
15. *Liver Disease, &c.* –	510	641	639	547	578	542	571	589	651	615	496	569	660	638	666	141	168	179	178
16. *Spleen Disease, &c.* –	9	16	3	12	11	12	13	16	12	15	13	15	17	14	24	2	8	5	9
ORDER 5.																			
1. Nephritis – – –	25	28	24	21	22	28	32	29	35	42	27	42	23	37	41	10	9	9	13
2. Ischuria – – –	..	7	13	8	10	10	14	11	10	10	11	7	12	7	16	2	5	4	5
3. Nephria – – –	(See III.; 5; 7.)			152	121	136	136	148	184	195	200	237	250	267	293	83	79	67	64
4. Diabetes – – –	44	24	33	45	40	45	41	48	54	62	38	50	55	46	53	12	12	14	15
5. Stone – – – –	38	31	42	30	30	31	26	33	38	33	34	41	30	29	36	9	8	9	10
6. Cystitis – – –	17	24	34	35	40	31	26	35	36	37	37	30	38	48	29	10	7	3	9
7. *Kidney Disease, &c.* –	301	376	436	237	285	287	281	298	321	302	274	329	328	397	369	85	100	97	87
ORDER 6.																			
1. Ovarian Dropsy – –	28	51	47	44	50	60	46	46	46	58	49	38	51	45	67	17	9	18	23
2. *Uterus Disease, &c.* –	138	153	177	144	156	152	159	150	140	150	149	127	150	160	164	42	52	33	37
ORDER 7.																			
1. Arthritis – – –	10	8	13	4	6	8	12	19	15	11	15	10	11	11	6	2	1	3	..
2. *Joint Disease, &c.* –	190	218	270	142	177	175	178	180	190	179	181	167	164	171	154	38	54	36	26
ORDER 8.																			
1. Phlegmon – – –	74	97	113	121	113	115	114	130	149	159	177	180	157	150	144	47	28	33	36
2. Ulcer – – – –	29	52	81	56	57	53	47	50	55	69	74	66	61	48	64	23	11	13	17
3. *Skin Disease, &c.* – –	35	53	49	44	37	42	46	48	33	51	42	50	59	64	55	11	12	14	18
ORDER 1.																			
1. Premature Birth – –	979	1155	1277	1139	1256	1318	1555	1572	1611	1729	1631	1573	1630	873	909	226	202	233	248
2. Cyanosis – – –	These *Malformations* in 1845-57 are not distinguished, but are included in the next line following.													80	99	22	28	20	29
3. Spina Bifida – – –														48	41	18	14	4	5
4. Other Malformations –	130	192	195	215	171	176	160	197	189	200	200	191	183	82	72	15	12	23	22
5. Teething – – –	720	484	567	462	552	499	598	564	673	732	674	574	714	688	710	214	198	157	141
ORDER 2.																			
1. Paramenia – – –	17	17	17	12	16	11	8	15	10	5	6	7	8	5	15	4	1	2	8
2. Childbirth (*see* Metria)	402	446	509	250	244	244	231	262	252	263	272	246	227	265	257	69	51	54	83
ORDER 3.																			
1. Old Age – – –	2959	2241	3132	2168	2239	2149	2334	2315	2429	2290	2468	2130	2360	2413	2279	614	483	525	657
ORDER 4.																			
1. Atrophy and Debility –	744	1187	1401	1278	1342	1146	1314	1336	1805	2073	2038	1837	2008	2591	2577	596	537	854	590
ORDER 1. (ACCIDENT or NEGLIGENCE.)																			
1. Fractures and Contusion	*	*	*	*	*	*	*	*	*	*	*	*	*	713	645	147	167	171	160
2. Wounds – – –	*	*	*	*	*	*	*	*	*	*	*	*	*	42	32	12	6	4	10
3. Burns and Scalds –	*	*	*	*	*	*	*	*	*	*	*	*	*	309	332	116	60	48	108
4. Poison – – – –	*	*	*	*	*	*	*	*	*	*	*	*	*	48	46	17	12	11	6
5. Drowning – – –	*	*	*	*	*	*	*	*	*	*	*	*	*	235	282	51	80	101	50
6. Suffocation – – –	*	*	*	*	*	*	*	*	*	*	*	*	*	230	288	82	56	51	99
7. Otherwise – – –	*	*	*	*	*	*	*	*	*	*	*	*	*	45	48	11	14	9	14
ORDER 3. (HOMICIDE.)																			
1. Murder and Manslaughter.	* In this part of the Table which comprises Deaths in 1845-57 the Violent Deaths are not distinguished according to ORDERS, &c., but are placed indiscriminately in the next line following.													53	93	25	22	20	26
ORDER 4. (SUICIDE.)																			
1. Wounds { Gunshot –	*	*	*	*	*	*	*	*	*	*	*	*	*	9	14	4	3	1	6
1. Wounds { Cut, Stab –	*	*	*	*	*	*	*	*	*	*	*	*	*	60	62	20	18	11	13
2. Poison – – – –	*	*	*	*	*	*	*	*	*	*	*	*	*	44	41	10	9	8	14
3. Drowning – – –	*	*	*	*	*	*	*	*	*	*	*	*	*	36	37	10	17	5	5
4. Hanging – – –	*	*	*	*	*	*	*	*	*	*	*	*	*	76	86	18	20	23	25
5. Otherwise – – –	*	*	*	*	*	*	*	*	*	*	*	*	*	13	16	2	4	6	4
ORDER 5. (EXECUTION.)																			
1. Hanging – – –	*	*	*	*	*	*	*	*	*	*	*	*	*	2	1	..	..	1	..
Violent Deaths (not classed)	1329	1651	1678	1528	1408	1519	1654	1770	1977	1790	1870	1839	2017	1	..	..	..	..	..
Sudden Deaths (cause unascertained) – – –	532	422	674	590	714	676	516	431	497	651	652	530	508	476	247	84	50	57	56
Causes not specified or ill-defined – – – –	330	350	351	432	510	567	568	642	889	884	779	681	652	379	498	96	94	198	110

NOTE.—Where a person is "found drowned" the coroners, as in some er cases, do not always succeed in discovering whether the case is a cide, a murder, or an accident. All such cases are classed under cident or negligence." Cases of "infantile fever" are classed with se of typhoid, relapsing, and other continued fevers, under one name yphus." Cases of "rheumatic fever" are classed with "rheumatism;" of "hæmorrhage" and "abscess" with the diseases of the organs affected. Cases of "neglect" and "cold," except when the result of "privation" (Class I.; 3; 1), are placed (with notes) under deaths by "accident or negligence" (V.; 1; 7.) As "stricture of the urethra," is almost invariably the result of gonorrhœa, it is classed as I.; 2; 2.

LONDON. — DEATHS from SMALL-POX, MEASLES, SCARLATINA (with Diphtheria), WHOOPING-COUGH, DIARRHŒA, and TYPHUS, registered in each SUB-DISTRICT during the 52 Weeks ending Saturday, 31st December 1859.

REGISTRARS' SUB-DISTRICTS.	Population, 1851.	Epidemics. Small-pox.	Measles.	Scarlatina & Diphtheria.	Whooping-cough.	Diarrhœa.	Typhus.
LONDON - -	2362236	1156	1305	4197	1741	3335	1796
No.							
1-6 WEST DISTRICTS - -	376427	86	260	505	225	475	212
7-11 NORTH DISTRICTS -	490396	247	257	933	382	651	392
12-19 CENTRAL DISTRICTS -	393256	188	293	553	417	458	261
20-25 EAST DISTRICTS - -	485522	356	251	935	347	903	454
26-36 SOUTH DISTRICTS -	616635	279	244	1271	370	845	477
WEST DISTRICTS.							
1; 1 St. Mary Paddington *W*H	17252	18	14	31	23	35	14
2 St. John Paddington H -	29053	5	24	34	8	23	19
3 Kensington Town *W*L -	29183	10	37	60	9	52	15
4 Brompton HH - -	14870	-	5	16	1	19	8
5 St. Peter Hammersmith -	4467	2	9	1	-	5	1
6 St. Paul Hammersmith -	13293	-	12	25	5	17	3
7 Fulham *W*LLLL - -	11886	1	10	7	7	15	4
2; 1 Chelsea South H - -	19050	2	4	34	6	32	7
2 Chelsea North-west *Ww*	17669	-	4	22	20	34	18
3 Chelsea North-east L -	19819	-	9	30	3	33	6
3; 1 Hanover-square - -	20216	2	7	29	7	12	7
2 May Fair *W* - - -	12980	1	2	4	1	2	3
3 Belgrave H - - -	40034	5	21	60	41	51	28
4; 1 St. John Westmr. HHHP	34295	21	33	79	14	56	24
2 St. Margaret West. *W*HP	31314	14	21	23	30	35	22
5; 1 Charing Cross *W*H -	12587	-	3	3	9	10	12
2 Long Acre - - -	12053	1	7	11	16	19	10
6; 1 Berwick-street - -	10798	2	16	11	12	11	4
2 St. James's-square - -	11469	1	2	8	5	5	4
3 Golden-square *W* - -	14139	1	20	17	8	9	3
NORTH DISTRICTS.							
7; 1 All Souls Marylebone H -	28841	5	18	54	14	27	23
2 Cavendish-square - -	14687	1	2	12	11	8	3
3 Rectory Marylebone *W* -	27633	2	10	34	6	38	14
4 St. Mary Marylebone H -	22814	-	4	37	16	39	10
5 Christchurch Marylebone	33895	5	17	48	16	54	18
6 St. John Marylebone -	29826	10	22	32	26	31	8
8; 1 Hampstead *W* - -	11986	3	2	11	4	13	14
9; 1 Regent's Park Pancras -	31918	11	16	63	34	45	27
2 Tottenham-court *w*H -	28433	2	23	38	20	37	24
3 Gray's-inn-lane H -	26523	2	1	45	15	33	14
4 Somers-town - - -	35641	1	16	50	44	45	23
5 Camden-town *W* - -	21115	3	20	38	24	28	8
6 Kentish-town - - -	23326	18	37	91	17	54	28
10; 1 Islington West *W*HHHPP*	47881	171	27	164	47	62	91
2 Islington East *W* - -	47448	7	33	108	54	55	28
11; 1 Stoke Newington L -	4840	-	-	6	1	7	2
2 Stamford-hill - - -	5549	-	-	5	-	2	4
3 West Hackney L - -	18732	1	3	33	11	29	19
4 Hackney H*Ww* - -	20850	5	6	36	13	31	22
5 South Hackney L - -	8458	-	-	28	9	13	12
CENTRAL DISTRICTS.							
12; 1 St. George Bloomsbury -	16807	4	7	26	4	15	5
2 St. Giles South *W*H -	19951	14	25	29	41	25	15
3 St. Giles North - -	17456	3	15	18	21	26	3
13; 1 St. Anne Soho - - -	17335	6	9	17	13	19	5
2 St. Mary-le-Strand - -	11615	2	16	20	9	7	4
3 St. Clement Danes H -	15467	7	23	38	41	26	23
14; 1 St. George-the-Martyr H	18813	2	10	26	18	16	9
2 St. Andrew East., Holb. *W*	13971	3	16	25	14	27	6
3 Saffron-hill - - -	13837	1	7	5	1	20	2
15; 1 St. James Clerkenwell *W*P	21529	1	11	11	26	20	7
2 Amwell Clerkenwell P -	15720	3	6	20	25	13	6
3 Pentonville - - -	11904	-	1	22	12	20	9
4 Goswell-street - - -	15625	5	4	27	24	14	7
16; 1 Old-street H - - -	10617	4	4	14	17	21	8
2 City-road HL - -	16840	11	11	12	25	21	9
3 Whitecross-street - -	13657	36	24	12	17	31	6
4 Finsbury - - - -	12941	21	22	29	14	16	11
17; 1 St. Botolph, East London	23824	6	3	23	27	26	17
2 Cripplegate P - -	20582	24	25	33	10	20	9
18; 1 West London North *W*HP	12946	11	28	60	20	22	61
2 West London South P -	15887	7	12	43	17	28	21
19; 1 London City South-west -	9204	7	3	10	8	3	4
2 London City North-west -	11847	3	-	10	1	1	3
3 London City South -	11461	2	7	5	6	8	2
4 London City South-east -	10594	1	2	8	-	4	3
5 London City North-east -	12826	4	2	10	6	9	6

REGISTRARS' SUB-DISTRICTS.	Population, 1851.	Epidemics. Small-pox.	Measles.	Scarlatina & Diphtheria.	Whooping-cough.	Diarrhœa.	Typhus.
EAST DISTRICTS.							
No.							
20; 1 Holywell Shoreditch -	17245	12	6	43	18	33	6
2 St. Leonard Shoreditch L	19449	9	3	33	8	28	15
3 Hoxton New Town *w* -	23505	16	11	36	29	29	37
4 Hoxton Old Town - -	17431	15	6	32	12	34	18
5 Haggerstone West *W* -	20276	13	11	37	13	55	20
6 Haggerstone East - -	11351	22	3	36	4	22	10
21; 1 Hackney Road - -	23910	25	8	46	11	46	15
2 Green, Bethnal Green *W*HL	23555	19	16	39	10	44	22
3 Church, Bethnal Green -	21787	30	12	31	18	42	18
4 Town, Bethnal Green -	20941	37	20	41	16	55	16
22; 1 Artillery Whitechapel -	6769	1	-	11	6	4	4
2 Spitalfields - - -	15336	18	5	17	8	34	8
3 Mile End New Town *W* -	14543	16	12	7	11	29	33
4 Whitechapel North -	12530	9	4	14	8	29	9
5 Whitechapel Church H -	7818	4	2	17	7	13	15
6 Goodman's Fields - -	12069	8	1	26	8	12	12
7 Aldgate H - - -	10694	1	3	12	5	25	11
23; 1 St. Mary, St. Geo. East -	18067	9	13	47	11	29	12
2 St. Paul, St. Geo. East -	20319	5	25	59	20	36	14
3 St. John, St. Geo. East *W*	9990	2	1	24	3	22	11
24*a*; 1 Shadwell *W* - - -	16179	6	6	25	7	25	12
2 Ratcliff *W* - - -	15212	2	3	27	9	29	8
3 Limehouse *W* - -	22782	15	24	53	18	29	17
24*b*; 1 Mile End Old Town, West -	29582	15	15	68	6	48	27
2 Mile End Old T., East *Ww*H	27020	19	23	69	28	49	25
25; 1 Bow *w*LH - - -	18778	13	7	44	23	43	24
2 Poplar *W* - - -	28384	15	11	41	30	62	35
SOUTH DISTRICTS.							
26; 1 Christchurch Southwark *W*	16022	9	10	17	16	21	15
2 St. Saviour Southwark HH	19709	5	2	19	24	27	8
27; 1 St. Olave Southwark HH	8015	6	2	15	5	7	20
2 St. John Horsleydown *W*	11360	2	-	18	-	11	6
28; 1 St. James Bermondsey -	18899	4	6	37	12	21	18
2 St. Mary Magdalen *W* -	13934	6	4	30	6	18	10
3 Leather Market - -	15295	4	6	36	11	22	12
29; 1 Kent Road - - -	18126	10	4	29	8	45	12
2 Borough Road *W*P -	15862	16	3	25	17	15	10
3 London Road LP - -	17836	43	1	28	11	11	10
30; 1 Trinity Newington P -	20922	10	5	49	11	22	12
2 St. Peter Walworth *W* -	29861	27	30	81	29	62	15
3 St. Mary Newington -	14033	8	8	20	7	12	10
31; 1 Waterloo Road 1st - -	14088	15	11	36	21	9	8
2 Waterloo Road 2nd H -	18348	16	17	44	12	26	13
3 Lambeth Church 1st -	18409	3	6	44	14	28	12
4 Lambeth Church 2nd *W*	26784	15	10	66	20	43	26
5 Kennington 1st - -	24261	6	2	50	10	22	23
6 Kennington 2nd - -	18848	3	2	24	10	15	10
7 Brixton L - - -	14610	1	2	22	1	14	7
8 Norwood *W* - - -	3977	-	3	11	4	3	3
32; 1 Clapham L - - -	16290	9	2	24	6	12	10
2 Battersea *W* - - -	10560	2	1	42	16	23	12
3 Wandsworth PL - -	9611	2	7	46	2	3	-
4 Putney - - - -	5280	1	9	2	3	5	6
5 Streatham - - -	9023	-	1	25	3	5	4
33; 1 Dulwich - - - -	1632	-	-	-	-	1	-
2 Camberwell *W*LL -	17742	1	-	16	8	29	8
3 Peckham - - -	19444	8	12	39	7	37	12
4 St. George Camberwell -	15849	2	14	24	7	23	19
34; 1 Rotherhithe *W* - -	17805	4	1	38	12	33	15
35; 1 St. Paul Deptford - -	24899	3	27	70	11	42	27
2 St. Nicholas Deptford -	7071		2	13	2	10	6
3 Greenwich West H -	18800	1	-	16	1	22	12
4 Greenwich East *W*H -	16228	1	2	42	4	50	27
5 Woolwich Dockyard HP	17140	10	8	39	6	25	16
6 Woolwich Arsenal HHP	15227	9	9	42	3	19	14
36; 1 Plumstead - - -	13191	14	7	51	12	33	16
2 Eltham - - - -	2568	1	-	1	2	4	-
3 Lee - - - -	8478	1	-	12	1	8	5
4 Lewisham Village *W* -	6097	1	-	7	2	3	5
5 Sydenham - - -	4501	-	8	21	13	4	3

NOTE.—The letters placed against the names of the sub-districts denote public institutions situated therein, namely,
W—Workhouse;
H—Hospital;
L—Lunatic asylum;
P—Prison;
w—Workhouse not belonging to the district in which it is situated. The following are—

OUTLYING WORKHOUSES:
St. George Han. Sq. in 2; 2. Chelsea North-west sub-district.
The Strand - - 9; 2. Tottenham-court sub-district.
East London - - 11; 4. Hackney sub-district.
St. Luke, Middlesex - 20; 3. Hoxton New Town sub-district.
London City - { 24*b*; 2. Mile End Old Town Eastern sub-district. 25; 1. Bow sub-district.

* Islington West contains the Small-pox and Fever Hospitals.

LONDON.—DEATHS in 116 PUBLIC INSTITUTIONS, registered in the 52 Weeks ending Saturday 31st December 1859.

—	DEATHS. Total.	Males.	Females.
TOTAL DEATHS IN 116 PUBLIC INSTITUTIONS	9633	5335	4298
44 WORKHOUSES	5228	2502	2726
14 PRISONS	40	28	12
4 MILITARY AND NAVAL ASYLUMS	307	307	–
15 GENERAL HOSPITALS	2927	1812	1115
7 HOSPITALS FOR SPECIAL DISEASES	431	237	194
4 LYING-IN HOSPITALS – Women	35	–	35
4 LYING-IN HOSPITALS – Children	51	27	24
7 MILITARY AND NAVAL HOSPITALS	187	187	–
2 HOSPITALS AND ASYLUMS FOR FOREIGNERS	46	28	18
19 LUNATIC ASYLUMS	381	207	174

PUBLIC INSTITUTIONS.	SUB-DISTRICT in which the Public Institution is situated.	Total.	Males.	Females.
WORKHOUSES.				
	No.			
Paddington	1; 1. St. Mary Paddington	50	28	22
Kensington	1; 3. Kensington Town	92	39	53
Fulham	1; 7. Fulham	63	31	32
Chelsea	2; 2. Chelsea North-west	124	52	72
St. George Hanover Square	2; 2. *Chelsea North-west*	28	6	22
St. George Hanover Square	3; 2. May Fair	81	50	31
Westminster	4; 2. St. Margaret Westminster	168	68	100
St. Martin-in-the-Fields	5; 1. Charing Cross	62	25	37
St. James Westminster	6; 3. Golden Square	97	43	54
Marylebone	7; 3. Rectory, Marylebone	397	191	206
Hampstead	8; 1. Hampstead	23	9	14
Strand	9; 2. *Tottenham Court*	139	73	66
Pancras	9; 5. Camden Town	373	174	199
Islington	10; 1. Islington West	110	50	60
Islington (*for children*)	10; 2. Islington East	2	2	–
Hackney	11; 4. Hackney	78	36	42
East London	11; 4. *Hackney*	101	47	54
St. Giles	12; 2. St. Giles South	228	115	113
Holborn	14; 2. St. Andrew Eastern	155	88	67
Clerkenwell	15; 1. St. James Clerkenwell	121	63	58
West London	18; 1. West London North	100	58	42
Shoreditch	20; 5. Haggerstone West	197	91	106
St. Luke	20; 3. *Hoxton New Town*	139	62	77
Bethnal Green	21; 2. The Green	163	84	79
Whitechapel	22; 3. Mile End New Town	236	123	113
St. George-in-the-East	23; 3. St. John	155	64	91
Stepney	24*a*; 1. Shadwell	85	9	76
Stepney	24*a*; 2. Ratcliff	48	47	1
Stepney	24*a*; 3. Limehouse	12	8	4
Mile End Old Town	24*b*; 2. Eastern	67	35	32
London City	24*b*; 2. *Mile End Old Town Eastern*	20	–	20
London City	25; 1. *Bow*	141	79	62
Poplar	25; 2. Poplar	101	50	51
St. Saviour	26; 1. Christchurch	101	44	57
St. Olave	27; 2. St. John Horsleydn.	65	33	32
Bermondsey	28; 2. St. Mary Magdalen	87	47	40
St. George Southwark	29; 2. Borough Road	151	83	68
Newington	30; 2. St. Peter Walworth	120	56	64
Lambeth	31; 4. Lambeth Church 2d	262	128	134
Lambeth (*for children*)	31; 8. Norwood	12	4	8
Wandsworth	32; 2. Battersea	102	48	54
Camberwell	33; 2. Camberwell	71	30	41
Rotherhithe	34; 1. Rotherhithe	32	17	15
Greenwich	35; 4. East Greenwich	224	86	138
Lewisham	36; 4. Lewisham Village	45	26	19
PRISONS.*				
Westminster House of Correction, Tothill-fields.	4; 2. St. Margaret Westminster	6	–	6
Millbank Prison	4; 1. St. John Westmr.	5	3	2
Pentonville Prison	10; 1. Islington West	3	2	1
City Prison, Holloway	10; 1. Islington West	1	1	–
Middlesex House of Detention.	15; 1. St. James Clerkenwell	1	1	–
Middlesex House of Correction, Coldbath-fields.	15; 2. Amwell Clerkenwell	14	14	–
Whitecross Street Prison	17; 2. Cripplegate	–	–	–
Newgate	18; 1. West London North	1	1	–
Bridewell	18; 2. West London South	–	–	–
Queen's Bench Prison	29; 2. Borough Road	–	–	–
House of Occupations	29; 3. London Road	2	1	1
Surrey County Gaol, Horsemonger-lane.	30; 1. Trinity Newington	4	4	–
Surrey House of Correction	32; 3. Wandsworth	3	1	2
Convict Hulks / Hospital Ship, Unité	35; 5 & 6. Woolwich Dockyard; & Arsenal	–	–	–

PUBLIC INSTITUTIONS.	SUB-DISTRICT in which the Public Institution is situated.	Total.	Males.	Females.
HOSPITALS, &c.				
Military and Naval Asylums. †	No.			
Royal Hospital Greenwich, *In-Pensioners.*	35; 4. East Greenwich	222	222	–
Naval School, Royal Hospital, Greenwich, *Boys.*	35; 4. East Greenwich	–	–	–
Royal Hospital Chelsea, *In-Pensioners.*	2; 1. Chelsea South	82	82	–
Royal Military Asylum, Chelsea, *Boys.*	2; 1. Chelsea South	3	3	–
General Hospitals.				
St. Mary's	1; 2. St. John Paddington	144	89	55
St. George's	3; 3. Belgrave	297	193	104
Westminster	4; 2. St. Margaret Westminster	123	84	39
Charing Cross	5; 1. Charing Cross	73	49	24
Middlesex	7; 1. All Souls Marylebone	212	103	109
University College	9; 2. Tottenham Court	147	91	56
Royal Free Hospital	9; 3. Gray's-inn Lane	66	40	26
Great Northern	10; 1. Islington West	4	2	2
King's College	13; 3. St. Clement Danes	147	92	55
Hospital for Sick Children	14; 1. St. George the Martyr Holborn	60	29	31
St. Bartholomew's	18; 1. West London, North	543	331	212
London	22; 5. Whitechapel Church	350	221	129
Poplar	25; 1. Bow	14	14	–
Guy's	26; 2. St. Saviour	36	11	25
Guy's	27; 1. St. Olave	368	248	120
St. Thomas's	26; 2. St. Saviour	101	7	94
St. Thomas's	27; 1. St. Olave	242	208	34
Hospitals for Special Diseases.				
Cancer	1; 4. Brompton	16	4	12
Small-pox	10; 1. Islington West	153	83	70
London Fever	10; 1. Islington West	112	61	51
St. Mark's	16; 1. Old Street	–	–	–
Lock	1; 1. St. Mary Paddington	1	–	1
Consumption	1; 4. Brompton	123	73	50
City of London, for Diseases of Chest.	21; 2. The Green, Bethnal Green	26	16	10
Lying-in Hospitals.				
Queen Charlotte's	7; 4. St. Mary Marylebone, Women	27	–	27
Queen Charlotte's	7; 4. St. Mary Marylebone, Children	23	9	14
British	12; 2. St. Giles South, Women	2	–	2
British	12; 2. St. Giles South, Children	7	3	4
City of London	16; 2. City Road, Women	3	–	3
City of London	16; 2. City Road, Children	16	10	6
Hospital, York Road	31; 2. Waterloo, 2d Part, Women	3	–	3
Hospital, York Road	31; 2. Waterloo, 2d Part, Children	5	5	–
Military and Naval Hospitals.				
Grenadier Guards Hospital.	4; 1. St. John Westminster	5	5	–
Coldstream Guards Hospital.	4; 1. St. John Westminster	17	17	–
Scots Fusileer Guards Hospital.	4; 1. St. John Westminster	4	4	–
Tower	22; 7. Aldgate	3	3	–
Royal Marine Infirmary	35; 5. Woolwich Dockyard	18	18	–
Royal Artillery Hospital	35; 6. Woolwich Arsenal	51	51	–
Dreadnought Ship for Seamen.	35; 3. Greenwich West	89	89	–
Hospitals and Asylums for Foreigners.				
German Hospital	11; 4. Hackney	38	24	14
Portuguese Jews Hospital	24*b*; 2. Mile End Old Town Eastern	8	4	4
Lunatic Asylums.				
Kensington House	1; 3. Kensington Town	–	–	–
Normand House	1; 7. Fulham	1	–	1
Munster House	1; 7. Fulham	4	4	–
Otto House	1; 7. Fulham	1	–	1
Sussex and Brandenburgh House.	1; 7. Fulham	7	5	2
Blacklands House	2; 3. Chelsea North-east	–	–	–
Northumberland House	11; 1. Stoke Newington	2	2	–
Whitmore House	11; 3. West Hackney	–	–	–
Pembroke House	11; 5. South Hackney	6	5	1
St. Luke	16; 2. City Road	5	4	1
Hoxton House ‡	20; 2. St. Leonard	40	19	21
Bethnal House ‡	21; 2. Bethnal Green	44	24	20
Grove Hall ‡	25; 1. Bow	45	18	27
Bethlehem	29; 3. London Road	16	10	6
Effra Hall	31; 7. Brixton	2	–	2
Retreat	32; 1. Clapham	1	1	–
Surrey County ‡	32; 3. Wandsworth	101	67	34
Peckham House ‡	33; 2. Camberwell	45	24	21
Camberwell House ‡	33; 2. Camberwell	61	24	37

* The deaths of infant children of prisoners are not included.
† The deaths of *out-pensioners* of Greenwich and Chelsea Hospitals are not included.
‡ Asylums in which paupers are received.

Deaths in the Public Institutions of London.

	1852.	1853.	1854.	1855.	1856.	1857.	1858.	1859.
Total Deaths in Public Institutions .	8479	10116	12046	11310	10381	10079	10004	9633
Workhouses	4890	5955	6812	6552	5797	5714	5535	5228
Prisons	105	106	155	71	81	71	57	40
Military and Naval Asylums . . .	332	342	312	299	304	285	317	307
General Hospitals	2247	2675	3415	2956	2859	3008	3094	2927
Hospitals for Special Diseases . . .	299	281	326	441	612	332	272	431
Lying-in Hospitals . . Women . .	7	13	20	27	14	11	11	35
Lying-in Hospitals . . Children . .	26	22	43	40	31	23	32	51
Military and Naval Hospitals . . .	183	263	441	404	282	180	211	187
Hospitals and Asylums for Foreigners .	31	59	57	64	61	63	53	46
Lunatic Asylums	359	400	465	456	340	392	422	381

Deaths in London; and Meteorology of Greenwich Observatory.

YEARS.	Total Number of Deaths.	Mean Temperature of Air.	Dryness of Atmosphere.*	Fall of Rain in Inches.	Mean Weekly Amount of Horizontal Movement of the Air.
		°	°		Miles.
1840	46281	47·7	—	18·3	—
1841	45284	48·7	5·0	33·3	—
1842	45272	49·6	4·6	22·6	—
1843	48574	49·4	3·7	24·5	—
1844	50423	48·6	4·9	25·0	800
1845	48332	47·6	4·4	22·3	900
1846	49089	51·3	5·1	25·3	860
1847	60442	49·5	5·4	17·6	870
1848	57628	50·2	5·6	30·1	1018
1849	68432	49·9	6·7	23·7	735
1850	48579	49·3	6·4	19·6	761
1851	55354	49·4	6·6	20·2	684
1852	54213	50·6	7·3	34·4	724
1853	61202	47·8	6·0	29·6	596
1854	73697	49·1	5·7	17·3	687
1855	61506	46·9	5·3	21·1	638
1856	56786	49·1	5·7	21·9	713
1857	60150	51·1	5·4	21·4	568
1858	63882	49·3	6·6	17·0	609
1859	61617	50·8	6·2	25·9	592

* The column headed "Dryness of Atmosphere" is the difference between the dew point temperature and air temperature. The dew point temperature, for any week, may be obtained by subtracting the number in the column headed "dryness" from the mean temperature in the same period.

Note.—This Table does not include the deaths in Wandsworth and Clapham for the years 1840-3; nor the deaths in Hampstead and Lewisham for 1840-6.

Deaths in London; and Meteorology.

Weekly Average of 1859.

1859.	Births. Total.	Births. Males.	Births. Females.	Deaths. Total.	Deaths. Males.	Deaths. Females.	Mean Temperature of Air.	Average daily Range of Temperature.	Dryness of Atmosphere.*	Fall of Rain in Inches.	Amount of Horizontal Movement of the Air in each Week.
First Quarter	1875	953	922	1242	635	607	43°·3	12°·8	5°·0	0·20	841
Second Quarter	1742	891	851	1056	536	520	54·1	20·0	7·1	0·49	595
Third Quarter	1701	864	837	1232	628	604	62·9	21·4	8·7	0·55	571
Fourth Quarter	1802	921	880	1210	620	590	43·1	12·5	3·4	0·55	362

Births, Deaths, &c. in each of the 52 Weeks of 1859.

							°	°	°	°	Miles.
1	1738	886	852	1338	695	643	35·4	7·4	1·8	0·04	90
2	1830	933	897	1429	725	704	39·1	9·8	4·0	0·00	575
3	1851	928	923	1380	675	705	43·3	12·2	3·0	0·13	1300
4	1980	1013	967	1329	670	659	43·7	10·9	4·3	0·21	650*
5	1922	939	983	1243	630	613	39·6	12·3	5·8	0·40	—
6	1754	898	856	1274	631	643	42·4	11·4	3·6	0·48	750†
7	1940	996	944	1156	586	570	45·1	14·7	5·1	0·09	1170
8	1940	991	949	1226	633	593	44·1	15·7	6·3	0·00	875
9	1941	1001	940	1215	618	597	48·4	16·8	5·9	0·00	925
10	1864	970	894	1174	590	584	45·7	16·0	6·6	0·09	805‡
11	1841	929	912	1175	601	574	47·4	11·9	5·7	0·41	60§
12	1942	961	981	1141	603	538	46·1	12·3	7·5	0·17	820
13	1837	952	885	1067	603	464	42·6	14·5	6·0	0·53	975
14	1837	923	914	1201	621	580	56·3	21·8	9·1	0·10	1155
15	1636	865	771	1084	548	536	42·4	15·9	6·0	0·86	1045
16	1699	860	839	1126	568	558	41·0	20·9	9·0	0·00	580
17	1692	865	827	1207	608	599	48·2	12·2	3·7	0·76	850
18	1903	956	947	1108	561	547	48·5	21·9	8·7	0·00	630
19	1816	993	823	1070	517	553	51·2	22·4	7·5	0·30	520
20	1669	859	810	1057	551	506	52·6	13·9	4·5	1·60	740
21	1882	966	916	1028	535	493	56·1	26·5	7·6	0·13	345
22	1593	786	807	998	507	491	62·3	20·2	5·7	0·71	245
23	1668	834	834	938	476	462	61·7	20·7	5·1	0·31	370
24	1693	852	841	913	479	434	59·7	21·5	8·4	0·23	280
25	1765	936	829	970	465	505	60·0	20·8	9·4	0·16	635
26	1790	883	907	1024	530	494	63·5	21·1	7·7	1·24	345
27	1618	833	785	1226	618	608	67·4	25·4	8·4	0·20	180
28	1767	891	876	1400	733	667	71·0	30·3	12·3	0·00	295
29	1603	855	748	1605	861	744	69·0	23·4	9·6	2·15	360
30	1803	881	922	1419	750	669	67·0	20·8	10·0	0·03	670
31	1718	860	858	1337	665	672	63·8	22·2	11·7	0·13	1015
32	1762	907	855	1296	644	652	63·9	18·4	7·5	0·28	540
33	1781	917	864	1188	614	574	63·9	21·0	7·8	0·22	300
34	1710	840	870	1217	629	588	66·6	26·4	10·4	0·25	380
35	1711	878	833	1047	532	515	57·5	18·8	9·4	0·33	810
36	1701	875	826	1111	539	572	58·0	19·0	8·4	0·35	760
37	1607	802	805	1092	544	548	53·8	20·7	6·2	0·83	555
38	1752	886	866	1058	544	514	56·5	19·1	6·3	0·64	775
39	1578	812	766	1014	492	522	58·7	12·8	4·6	1·69	785
40	1757	917	840	996	535	461	62·1	16·0	4·6	0·30	305
41	1627	822	805	902	455	447	55·3	12·3	1·9	0·88	305
42	1790	872	918	910	459	451	48·3	13·5	3·3	0·53	475
43	1645	823	822	1048	543	505	38·6	15·3	2·3	0·96	—
44	1888	980	908	1182	595	587	47·6	12·5	4·5	0·97	—
45	1848	918	930	1051	551	500	43·7	13·0	6·6	0·52	—
46	1860	958	902	1233	626	607	37·6	15·9	2·9	0·00	—
47	1785	904	881	1307	661	646	41·1	16·3	1·3	0·08	—
48	1827	915	912	1304	642	662	37·3	8·1	3·2	1·18	245*
49	1838	920	918	1289	636	653	41·3	12·1	2·4	0·41	365*
50	1831	952	879	1289	676	613	28·6	8·7	4·9	0·01	340‡
51	1768	961	807	1548	822	726	33·0	10·5	4·5	0·37	280*
52	1958	1035	923	1677	859	818	45·3	8·8	2·1	0·97	715†

* The column headed "Dryness of Atmosphere" is the difference between the dew point temperature and air temperature. The dew point temperature, for any week, may be obtained by subtracting the number in the column headed "dryness" from the mean temperature in the same period.

* 3 days. † 4 days. ‡ 5 days. § 1 day.

METEOROLOGICAL TABLE FOR LONDON, 1859.

(Deduced from Observations, at Greenwich, of the Astronomer Royal, and compiled from Quarterly Tables, furnished to the Registrar General by James Glaisher, Esq., F.R.S.)

Winter . . Jan., Feb., March. Spring . . April, May, June. Summer . . July, Aug., Sept. Autumn . . Oct., Nov., Dec.	Temperature of Air. Mean.	Temperature of Air. Diff. from Average of 88 Years.	Temperature of Air. Diff. from Average of 18 Years.	Temperature of Evaporation. Mean.	Temperature of Evaporation. Diff. from Average of 18 Years.	Temperature of Dew Point. Mean.	Temperature of Dew Point. Diff. from Average of 18 Years.	Temperature of Air—Daily Range. Mean.	Temperature of Air—Daily Range. Diff. from Average of 18 Years.	Elastic Force of Vapour. Mean.	Elastic Force of Vapour. Diff. from Average of 18 Years.	Weight of Vapour in a Cubic Foot of Air. Mean.	Weight of Vapour in a Cubic Foot of Air. Diff. from Average of 18 Years.	Degree of Humidity. Mean (Sat^{n} =100.)	Degree of Humidity. Diff. from Average of 18 Years.	Reading of Barometer. Mean.	Reading of Barometer. Diff. from Average of 18 Years.	Weight of a Cubic Foot of Air. Mean.	Weight of a Cubic Foot of Air. Diff. from Average of 18 Years.	Rain. Amount.	Rain. Diff. from Average.	Daily Horizontal Movement of the Air in Miles.	Reading of Thermometer on Grass. Number of Nights it was At or below 30°.	Reading of Thermometer on Grass. Number of Nights it was Between 30° and 40°.	Reading of Thermometer on Grass. Number of Nights it was Above 40°.	Reading of Thermometer on Grass. Lowest Reading at Night.	Reading of Thermometer on Grass. Highest Reading at Night.
1859.	°	°	°	°	°	°	°	°	°	in.	in.	gr.	gr.	°	°	in.	in.	gr.	gr.	in.	in.					°	°
YEAR .	50·8	+2·3	+1·6	47·7	+1·2	44·6	+0·9	16·6	+0·9	·307	+·010	3·5	+0·1	80	−2	29·772	−·006	540	−2	25·9	+0·6	—	96	88	181	11·0	64·3
Winter Quarter .	43·3	+4·9	+4·0	41·0	+3·3	38·2	+2·9	12·6	+0·8	·231	+·024	2·7	+0·3	83	−3	29·889	+·113	551	−2	3·1	−1·8	135	31	42	17	17·0	49·1
Spring do. .	53·7	+1·6	+0·9	50·1	+1·0	46·2	+0·8	19·9	0·0	·321	+·015	3·7	+0·2	77	+1	29·723	−·045	536	−2	5·9	+0·1	88	13	23	55	18·0	58·7
Summer do. .	62·8	+3·3	+2·7	57·9	+1·6	54·2	+1·2	21·5	+2·0	·423	+·013	4·7	+0·2	72	−6	29·821	+·010	528	−2	8·2	+0·7	80	0	9	83	35·0	64·3
Autumn do. .	43·3	−0·5	−1·3	41·7	−1·3	39·9	−1·3	12·5	+0·6	·252	−·013	2·8	−0·2	88	0	29·657	−·103	546	0	8·7	+1·6	—	52	14	26	11·0	56·0

In this Table, + and − respectively signify that the numbers in the *preceding* column are *above* or *below* the average to the extent of the quantities to which these signs are prefixed.

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WEEKLY RETURN

OF

BIRTHS AND DEATHS IN LONDON.

By Authority of the Registrar General.

PUBLISHED BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

No. 1. 1859. Vol. XX.] Week ending Saturday, January 8. [Price 1½*d.*

General Register Office, Somerset House,
January 10th, 1859.

In the week that ended last Saturday, January 8th, the number of deaths registered in London was 1338. In the ten years 1849–58 the average number of deaths in the weeks corresponding with last week was 1227; but as the deaths returned for last week occurred in a population which has increased, they should be compared with the average after the latter is raised in proportion to the increase, a correction which will make it 1349. The actual number of deaths in last week approximates very closely to the result obtained by calculation.

The deaths from zymotic diseases, which in the previous week were 400, decreased last week to 317; but they are still rather above the corrected average, which is 299. Measles declined from 53 to 43, scarlatina from 135 to 119, whooping-cough from 61 to 45, typhus from 52 to 31. Last week there were 15 deaths from small-pox. There were 2 from intemperance, besides 4 in which the cause is returned as delirium tremens. A woman died from destitution in the Westminster workhouse, to which she had been removed before her death.

Last week the births of 886 boys and 852 girls, in all 1738 children, were registered in London. In the ten corresponding weeks of the years 1849–58 the average number was 1561.

At the Royal Observatory, Greenwich, the mean height of the barometer in the week was 30·421 in. The mean daily reading was above 30 in. from December 31st to January 8th, both days included, and last Saturday it was so high as 30·526 in. The barometrical readings varied from 30·25 in. to 30·56 in. The mean temperature of the air in the week was 35·4°, which is 0·6° below the average of the same week in 43 years. The thermometer in the shade attained its *highest* point 43·5° on Tuesday; and fell to its *lowest* 29° on Saturday. The range of the week was therefore 14·5°. The mean daily range was 7·4°. The difference between the mean dew-point temperature and air temperature was 1·8°. The mean degree of humidity of the air was 94; on Sunday and Tuesday the

humidity reached 100 (or complete saturation). The mean temperature of the water of the Thames was 40·8°. On the last four days the wind blew from the north-east. The amount of rain in the week was only 0·04 in. Fogs were prevalent.

WESTMINSTER; *St. Margaret.*—On 31st December, in the Workhouse, a female servant, aged 45 years, "destitution and diarrhœa; general decline."

BIRTHS Registered LAST WEEK, and in the FIRST Week of Ten previous Years.

	1849	1850	1851	1852	1853	1854	1855	1856	1857	1858	Average of 10 Weeks.	1859
TOTAL . . .	1312	1542	1592	1542	1439	1373	1787	1662	1663	1700	1561·2	1738
Males . .	726	816	829	808	724	679	908	853	846	890	807·9	886
Females . .	586	726	763	734	715	694	879	809	817	810	753·3	852

DEATHS Registered LAST WEEK, and in the FIRST Week of Ten previous Years.

	1849	1850	1851	1852	1853	1854	1855	1856	1857	1858	Average of 10 Weeks.	1859
TOTAL . . .	1131	1133	1369	1111	965	1444	1404	1247	1135	1327	1226·6	1338*
Males . .	565	578	693	593	487	704	671	630	577	655	615·3	695
Females . .	566	555	676	518	478	740	733	617	558	672	611·3	643

BIRTHS and DEATHS Registered in LONDON in the last Thirteen Weeks, with the *Mean Temperature* for the same periods.

	Oct. 16.	Oct. 23.	Oct. 30.	Nov. 6.	Nov. 13.	Nov. 20.	Nov. 27.	Dec. 4.	Dec. 11.	Dec. 18.	Dec. 25.	Jan. 1.	Jan. 8.
BIRTHS	1767	1695	1780	1806	1814	1633	1761	1763	1805	1770	1412	1994	1738
DEATHS	1149	1113	1133	1217	1349	1487	1802	1738	1531	1442	1240	1494	1338
DEATHS (except from Violence) . . .	1120	1077	1103	1184	1321	1452	1760	1702	1493	1394	1219	1440	1293
Deaths (except from Violence) at 60 years and upwards . .	182	173	185	203	235	247	375	390	293	278	248	258	257
Small-pox	3	5	6	3	15	10	10	13	13	16	10	13	15
Measles	23	39	33	42	38	41	51	39	46	43	40	53	43
Scarlatina	160	156	156	138	145	133	163	128	137	112	106	135	119
Whooping-cough . .	29	31	31	38	42	49	46	69	47	41	47	61	45
Typhus	57	47	47	40	36	46	47	51	45	34	32	52	31
Diarrhœa	31	26	16	19	12	9	15	13	11	10	13	15	6
Mean Temperature .	53°·1	51°·1	47°·2	43°·3	39°·0	35°·5	37°·4	46°·3	36°·5	38°·9	44°·5	41°·4	35°·4

* The deaths in the sub-district of St. Mary (St. George-in-the-East) are not included above, but an average of 6, derived from the returns of six previous weeks, is inserted instead thereof; the true number is 9.

DEATHS in LONDON, from ALL CAUSES, Registered in the FIRST Week of each of the following Years.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, Jan. 6 1849	Jan. 5 1850	Jan. 4 1851	Jan. 10 1852	Jan. 8 1853	Jan. 7 1854	Jan. 6 1855	Jan. 5 1856	Jan. 10 1857	Jan. 9 1858	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Jan. 8, 1859. ALL AGES.	Deaths of Persons of the Ages: Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	30°·7	35°·4	47°·1	40°·0	45°·3	30°·2	45°·5	42°·2	36°·8	34°·5	38°·8	Mean Temp. 35°·4					
	ALL CAUSES	1131	1133	1369	1111	965	1444	1404	1247	1135	1327	1226·6	1338†	693	177	203	224	35
	SPECIFIED CAUSES	1121	1099	1321	1102	948	1423	1392	1224	1089	1300	1201·9	1316	687	173	201	220	35
	(CLASSES.)																	
I.	ZYMOTIC DISEASES	375	192	263	251	223	307	357	245	244	263	272·0	317	261	30	17	8	1
II.	CONSTITUTIONAL "	204	233	241	201	192	245	254	211	178	243	220·2	237	67	85	52	30	3
III.	LOCAL "	411	491	575	518	396	667	593	531	511	618	531·1	585	251	44	123	151	16
IV.	DEVELOPMENTAL "	113	136	130	117	114	180	172	164	137	156	141·9	132	80	5	3	29	15
V.	VIOLENT DEATHS	18	47	112	15	23	24	16	73	19	20	36·7	45	28	9	6	2	..
	(ORDERS.)																	
I.	1. MIASMATIC DISEASES	363	181	243	233	211	289	332	227	222	237	253·8	295	246	28	13	8	..
	2. ENTHETIC "	1	3	6	3	5	3	8	2	7	9	4·7	3	3	..	..	..	..
	3. DIETIC "	9	4	13	13	6	13	13	14	13	15	11·3	16	9	2	4	..	1
	4. PARASITIC "	2	4	1	2	1	2	4	2	2	2	2·2	3	3	..	..	..	..
II.	1. DIATHETIC "	39	47	40	38	41	54	52	52	29	42	43·4	41	4	5	14	16	2
	2. TUBERCULAR "	165	186	201	163	151	191	202	159	149	201	176·8	196	63	80	38	14	1
III.	1. DISEASES OF NERVOUS SYSTEM	102	145	118	125	111	169	130	133	110	133	127·6	133	76	10	18	25	4
	2. " OF ORGANS OF CIRCULATION	39	42	63	45	43	57	50	58	55	62	51·4	62	5	11	22	21	3
	3. " OF RESPIRATORY ORGANS	203	232	321	249	174	356	319	253	270	343	272·0	323	155	13	60	87	8
	4. " OF DIGESTIVE ORGANS	45	48	56	66	45	56	58	46	54	50	52·4	41	11	5	9	15	1
	5. " OF URINARY ORGANS	7	14	10	17	10	10	12	20	8	15	12·3	18	2	5	9	2	..
	6. " OF ORGANS OF GENERATION	3	3	2	7	3	5	7	4	5	7	4·6	3	..	..	3	..	..
	7. " OF ORGANS OF LOCOMOTION	9	3	1	6	6	4	5	8	4	3	4·9	3	1	..	2	..	..
	8. " OF INTEGUMENTARY SYSTEM	3	4	4	3	4	10	12	9	5	5	5·9	2	1	..	..	1	..
IV.	1. DEV. DISEASES OF CHILDREN	39	47	49	42	41	71	61	60	36	30	47·6	34	34	..	..	..	..
	2. " OF ADULTS	4	3	6	5	3	5	5	6	5	3	4·5	4	..	4	..	..	..
	3. " OF OLD PEOPLE	47	69	59	53	47	66	53	63	57	71	58·5	36	..	..	..	21	15
	4. DISEASES OF NUTRITION	23	17	16	17	23	38	53	35	39	52	31·3	58	46	1	3	8	..
V.	1. ACCIDENT OR NEGLIGENCE	In 1849-57 the Violent Deaths are not classed according to ORDERS, but they are placed indiscriminately in the next line following.									17		41	28	7	4	2	..
	3. HOMICIDE *										1		..	..	..	..	..	..
	4. SUICIDE										2		4	..	2	2	..	..
	5. EXECUTION										..		..	..	..	..	..	..
	VIOLENT DEATHS NOT CLASSED	18	47	112	15	23	24	16	73	19	20	36·7	..	..	..	..	..	..
	SUDDEN DEATHS, CAUSE UNASCERTAINED	6	22	32	2	7	3	4	17	4	17	11·4	12	4	3	2	3	..
	CAUSES NOT SPECIFIED	4	12	16	7	10	18	8	6	42	10	13·3	10†	2	1	..	1	..

* Order 2., comprising Violent Deaths IN BATTLE, is omitted, as inapplicable to the civil population.

† An average of 6 is added for St. Mary (St. George-in-the-East).

DEATHS in LONDON, from ALL CAUSES, Registered

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, Jan. 6 1849	Jan. 5 1850	Jan. 4 1851	Jan. 10 1852	Jan. 8 1853	Jan. 7 1854	Jan. 6 1855	Jan. 5 1856	Jan. 10 1857	Jan. 9 1858	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Jan. 8, 1859. Deaths of Persons of the Ages: ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	30°·7	35°·4	47°·1	40°·0	45°·3	30°·2	45°·5	42°·2	36°·8	34°·5	38°·8	Mean Temp. 35°·4					
I.	ORDER 1.																	
	1. Small-pox	29	8	28	32	2	7	36	11	4	3	16·0	15	13	2	..	..	..
	2. Measles	15	33	29	23	11	43	28	31	30	60	30·3	43	43	..	..	..	..
	3. Scarlatina	81	31	14	26	66	40	85	35	36	36	45·0	119	112	5	2	..	..
	4. Quinsy	4	3	4	1	1	2	3	1	2	6	2·7	3	2	1	..	..	..
	5. Croup	8	4	9	8	7	10	15	10	11	15	9·7	8	8	..	..	..	..
	6. Whooping-cough	59	23	58	42	35	86	64	49	55	49	52·0	45	45	..	..	..	..
	7. Typhus (and Infantile fever)	56	36	48	47	44	44	50	47	50	31	45·3	31	12	11	6	2	..
	8. Erysipelas	12	12	14	15	7	9	5	14	12	6	10·6	7	3	1	2	1	..
	9. Metria	9	3	3	4	4	6	5	3	1	1	3·9	5	..	5	..	..	..
	10. Carbuncle	..	..	..	4	2	1	..	2	1	..	1·0	..	..	..	..	..	..
	11. Influenza	5	5	5	3	4	1	6	..	..	9	3·8	4	1	..	..	3	..
	12. Dysentery	2	6	1	1	2	3	2	2	1	3	2·3	3	..	2	..	1	..
	13. Diarrhœa	15	8	19	18	18	22	25	9	10	9	15·3	6	3	..	2	1	..
	14. Cholera	61	1	1	2	..	2	..	..	..	..	6·7	..	..	..	..	..	..
	15. Ague	..	..	..	..	..	..	..	..	..	1	·1	..	..	..	..	..	..
	16. Remittent fever	2	..	3	..	2	3	1	1	1	2	1·5	1	1	..	..	..	..
	17. Rheumatism	5	8	7	7	6	10	7	12	8	6	7·6	5	3	1	1	..	..
	ORDER 2.																	
	1. Syphilis	1	2	4	2	2	3	6	1	6	9	3·6	3	3	..	..	..	..
	2. Stricture of Urethra	..	1	2	1	3	..	2	1	1	..	1·1	..	..	..	..	..	..
	3. Hydrophobia	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	4. Glanders	Deaths in 1849–57 classed with *Erysipelas*.									..		..	..	..	..	..	..
	ORDER 3.																	
	1. Privation	1	1	1	..	..	3	1	2	1	2	1·2	1	..	..	1	..	..
	2. Want of Breast-milk	..	1	9	4	1	6	6	4	7	6	4·4	9	9	..	..	..	..
	3. Purpura and Scurvy	1	1	..	..	..	1	..	2	..	1	·6	..	..	..	..	..	..
	4. Alcoholism { *a* Del. Tremens	7	1	1	6	4	2	6	4	..	2	3·3	4	..	1	3	..	..
	4. Alcoholism { *b* Intemperance	..	..	2	3	1	1	..	2	5	4	1·8	2	..	1	..	..	1
	ORDER 4.																	
	1. Thrush	2	4	1	2	1	2	4	2	2	1	2·1	2	2	..	..	..	..
	2. Worms, &c.	*Deaths* in 1849–57 classed with *Dis. of Stomach.*									1		1	1	..	..	..	..
II.	ORDER 1.																	
	1. Gout	1	..	2	1	..	..	2	4	2	..	1·2	1	..	..	..	1	..
	2. Dropsy	16	20	18	18	19	23	20	15	8	17	17·4	18	4	1	5	8	..
	3. Cancer	14	20	15	18	18	27	23	26	14	22	19·7	19	..	4	9	6	..
	4. Noma	..	1	1	..	..	..	..	..	1	..	·3	..	..	..	..	..	..
	5. Mortification	8	6	4	1	4	4	7	7	4	3	4·8	3	..	..	..	1	2
	ORDER 2.																	
	1. Scrofula	8	6	9	9	8	3	11	6	2	11	7·3	10	7	..	1	2	..
	2. Tabes Mesenterica	15	11	12	10	14	16	19	12	7	14	13·0	11	11	..	..	..	..
	3. Phthisis	119	129	147	108	104	149	140	115	120	146	127·7	157	27	80	37	12	1
	4. Hydrocephalus	23	40	33	36	25	23	32	26	20	30	28·8	18	18	..	..	..	..
III.	ORDER 1.																	
	1. Cephalitis	9	8	6	8	5	15	16	8	7	11	9·3	10	8	2	..	..	..
	2. Apoplexy	19	37	23	19	32	32	26	24	19	31	26·2	19	4	3	5	5	2
	3. Paralysis	25	46	35	30	20	38	27	30	28	20	29·9	18	..	..	3	13	2
	4. Insanity	..	4	3	1	2	..	3	2	3	4	2·2	2	..	..	..	2	..
	5. Chorea	..	..	..	1	..	..	..	..	..	..	·1	..	..	..	..	..	..
	6. Epilepsy	6	5	7	6	4	7	5	12	8	15	7·5	11	4	2	3	2	..
	7. Convulsions	35	31	35	43	40	54	37	40	27	35	37·7	55	55	..	..	..	..
	8. *Brain Disease, &c.*	8	14	9	17	8	23	16	17	18	17	14·7	18	5	3	7	3	..
	ORDER 2.																	
	1. Pericarditis	2	..	5	2	..	6	3	3	3	3	2·7	1	1	..	..	..	..
	2. Aneurism	2	2	3	1	2	2	..	2	1	5	2·0	1	..	1	..	..	..
	3. *Heart Disease, &c.*	35	40	55	42	41	49	47	53	51	54	46·7	60	4	10	22	21	3
	ORDER 3.																	
	1. Laryngitis	5	3	11	3	4	12	13	3	8	13	7·5	6	6	..	..	..	..
	2. Bronchitis	86	103	152	121	93	193	152	141	140	181	136·2	182	66	2	42	65	7
	3. Pleurisy	3	3	7	7	5	3	9	2	3	6	4·8	1	..	1	..	..	..
	4. Pneumonia	84	95	101	86	52	104	109	74	87	109	90·1	108	82	7	9	9	1
	5. Asthma	16	19	37	25	11	36	22	22	26	30	24·4	21	..	1	9	11	..
	6. *Lung Disease, &c.*	9	9	13	7	9	8	14	11	6	4	9·0	5	1	2	..	2	..
	ORDER 4.																	
	1. Gastritis	..	4	1	3	2	2	2	1	2	2	1·9	..	..	..	..	..	..
	2. Enteritis	9	7	8	13	4	6	10	4	3	3	6·7	4	2	1	1	..	..
	3. Peritonitis	4	8	2	5	..	5	8	3	8	3	4·6	2	2	..	..	..	..
	4. Ascites	..	2	3	4	..	1	6	2	2	1	2·1	2	..	..	1	1	..
	5. Ulceration of Intestines	2	2	2	3	2	4	3	4	4	3	2·9	3	..	1	..	2	..
	6. Hernia	3	..	3	4	5	5	5	4	5	5	3·9	2	..	..	1	1	..
	7. Ileus	2	3	2	2	4	6	2	9	3	4	3·7	4	1	..	..	3	..
	8. Intussusception	1	..	..	..	1	2	1	1	4	..	1·0	..	..	..	..	..	..

NOTE.—Where a person is "found drowned" the coroners, as in some other cases, do not always succeed in discovering whether the case is a suicide, a murder, or an accident. All such cases are classed under "accident or negligence." Cases of "infantile fever" are classed with those of typhoid, relapsing, and other continued fevers, under one name "typhus." Cases of "rheumatic fever" are classed with "rheumatism;" of "hæmorrhage" and "abscess"

in the First Week of each of the following Years—*continued.*

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, Jan. 6 1849	Jan. 5 1850	Jan. 4 1851	Jan. 10 1852	Jan. 8 1853	Jan. 7 1854	Jan. 6 1855	Jan. 5 1856	Jan. 10 1857	Jan. 9 1858	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Jan. 8, 1859. Deaths of Persons of the Ages: ALL AGES. Mean Temp	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards
	* Mean Temperature	30°·7	35°·4	47°·1	40°·0	45°·3	30°·2	45°·5	42°·2	36°·8	34°·5	38°·8	35°·4					
	9. Stricture of Intestines	..	1	1	2	..	2	2	..	1	3	1·2	1	..	..	1	..	..
	10. Fistula	..	..	1	1	1	1	..	2	..	1	·7	1	..	..	..	1	..
	11. *Stomach Disease, &c.*	9	6	5	5	6	4	4	4	5	8	5·6	4	1	1	..	2	..
	12. *Pancreas Disease, &c.*	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	13. Hepatitis	5	2	6	3	2	4	4	3	1	3	3·3	2	..	..	1	1	..
	14. Jaundice	2	4	3	4	4	2	3	1	2	2	2·7	2	2	..	..	..	..
	15. *Liver Disease, &c.*	8	9	19	16	14	12	8	7	13	12	11·8	14	3	2	4	4	1
	16. *Spleen Disease, &c.*	..	..	..	1	..	..	..	1	1	..	·3	..	..	..	..	..	..
	ORDER 5.																	
	1. Nephritis	..	..	1	..	..	2	..	2	..	1	·6	1	..	..	1	..	..
	2. Ischuria	..	..	..	..	..	..	..	..	..	2	·2	..	..	..	..	..	..
	3. Nephria	3	1	4	2	4	..	5	1	3	4	2·7	10	2	4	3	1	..
	4. Diabetes	1	..	2	..	..	3	1	·3	..	..	1·0	2	..	1	1	..	..
	5. Stone	..	2	..	..	1	1	1	4	..	..	·9	1	..	..	1	..	..
	6. Cystitis	..	1	..	3	..	..	2	..	..	..	·6	..	..	..	..	..	..
	7. *Kidney Disease, &c.*	3	10	3	12	5	4	3	10	5	8	6·3	4	..	..	3	1	..
	ORDER 6.																	
	1. Ovarian Dropsy	2	2	..	2	..	1	2	..	4	1	1·4	..	..	..	..	..	..
	2. *Uterus Disease, &c.*	1	1	2	5	3	4	5	4	1	6	3·2	3	..	..	3	..	..
	ORDER 7.																	
	1. Arthritis	..	1	..	..	1	..	..	1	..	..	·3	1	..	..	1	..	..
	2. *Joint Disease, &c.*	9	2	1	6	5	4	5	7	4	3	4·6	2	1	..	1	..	..
	ORDER 8.																	
	1. Phlegmon	1	3	1	2	2	6	8	3	4	3	3·3	..	..	..	..	..	..
	2. Ulcer	..	1	2	1	..	2	3	4	..	..	1·3	1	..	..	..	1	..
	3. *Skin Disease, &c.*	2	..	1	..	2	2	1	2	1	2	1·3	1	1	..	..	..	..
IV.	ORDER 1.																	
	1. Premature Birth	24	31	34	27	27	52	38	36	29	16	31·4	11	11	..	..	..	..
	2. Cyanosis	In this Table the *Malformations* in 1849–57 are not distinguished, but are placed in the next line following.									1		4	4	..	..	..	..
	3. Spina Bifida										1		..	..	..	..	..	..
	4. Other Malformations	4	4	1	8	3	5	1	3	..	..	2·9	..	..	..	..	..	..
	5. Teething	11	12	14	7	11	14	22	21	7	12	13·1	19	19	..	..	..	..
	ORDER 2.																	
	1. Paramenia	..	1	..	1	..	..	..	..	1	..	·3	..	..	..	..	..	..
	2. Childbirth (*see* Metria)	4	2	6	4	3	5	5	6	4	3	4·2	4	..	4	..	..	..
	ORDER 3.																	
	1. Old Age	47	69	59	53	47	66	53	63	57	71	58·5	36	..	..	..	21	15
	ORDER 4.																	
	1. Atrophy and Debility	23	17	16	17	23	38	53	35	39	52	31·3	58	46	1	3	8	..
V.	ORDER 1. (ACCIDENT or NEGLIGENCE.)																	
	1. Fractures and Contusions	*	*	*	*	*	*	*	*	*	6		5	2	1	1	1	..
	2. Wounds	*	*	*	*	*	*	*	*	*	..		..	..	..	..	..	..
	3. Burns and Scalds	*	*	*	*	*	*	*	*	*	6		10	8	1	1	..	..
	4. Poison	*	*	*	*	*	*	*	*	*	..		1	..	..	1	..	..
	5. Drowning	*	*	*	*	*	*	*	*	*	1		5	2	2	1	..	..
	6. Suffocation	*	*	*	*	*	*	*	*	*	4		18	14	3	..	1	..
	7. Otherwise	*	*	*	*	*	*	*	*	*	..		2	2	..	..	..	..
	ORDER 3. (HOMICIDE.)	* In this part of the Table which comprises Deaths in 1849–57 the Violent Deaths are not distinguished according to ORDERS, but are placed indiscriminately in the next line following.																
	1. Murder and Manslaughter										1		..	..	..	..	..	..
	ORDER 4. (SUICIDE.)																	
	1. Wounds — Gunshot	*	*	*	*	*	*	*	*	*	..		..	..	..	..	..	..
	1. Wounds — Cut, Stab	*	*	*	*	*	*	*	*	*	2		2	..	1	1	..	..
	2. Poison	*	*	*	*	*	*	*	*	*	..		..	..	..	..	..	..
	3. Drowning	*	*	*	*	*	*	*	*	*	..		..	..	..	..	..	..
	4. Hanging	*	*	*	*	*	*	*	*	*	..		2	..	1	1	..	..
	5. Otherwise	*	*	*	*	*	*	*	*	*	..		..	..	..	..	..	..
	ORDER 5. (EXECUTION.)																	
	1. Hanging	*	*	*	*	*	*	*	*	*	..		..	..	..	..	..	..
	Violent Deaths (not classed)	18	47	112	15	23	24	16	73	19	20	36·7	..	..	..	..	..	..
	Sudden Deaths (Cause unascertained)	6	22	32	2	7	3	4	17	4	17	11·4	12	4	3	2	3	..
	Causes not specified or ill-defined	4	12	16	7	10	18	8	6	42	10	13·3	10†	2	1	..	1	..

with the diseases of the organs affected. Cases of "neglect" and "cold," except when the result of "privation" (Class I.; 3; 1), are placed (with notes) under deaths by "accident or negligence" (V.; 1; 7.). As "stricture of the urethra" is almost invariably the result of gonorrhœa, it is classed as I.; 2; 2.

† An average of 6 is added for St. Mary (St. George-in-the-East).

DEATHS Registered in the FIRST WEEK of each of the following Years, with the Mean Temperature for the same periods.

SUPERINTENDENT REGISTRARS' DISTRICTS.	AREA in Statute Acres.	POPULATION in 1851.	Deaths in Districts, &c. in the Week ending Saturday, Jan. 6 1849	Jan. 5 1850	Jan. 4 1851	Jan. 10 1852	Jan. 8 1853	Jan. 7 1854	Jan. 6 1855	Jan. 5 1856	Jan. 10 1857	Jan. 9 1858	Averages of Temperature and of Deaths in 10 Weeks.	Week ending Saturday Jan. 8 1859.
Mean Temperature . . .			30·7°	35·4°	47·1°	40·0°	45·3°	30·2°	45·5°	42·2°	36·8°	34·5°	38·8°	35·4°
LONDON	78029	2362236	1131	1133	1369	1111	965	1444	1404	1247	1135	1327	1226·6	1338
1–6. WEST DISTRICTS .	10786	376427	157	143	204	183	140	220	221	206	170	198	184·2	188
7–11. NORTH DISTRICTS .	13533	490396	210	220	244	221	188	260	276	275	228	278	240·0	267
12–19. CENTRAL DISTRICTS	1938	393256	203	198	223	185	164	271	208	182	190	193	201·7	212
20–25. EAST DISTRICTS .	6230	485522	207	235	305	201	208	307	327	252	269	315	262·6	284
26–36. SOUTH DISTRICTS .	45542	616635	354	337	393	321	265	386	372	332	278	343	338·1	387
1. Kensington* HHHH .	7374	120004	41	39	53	59	39	74	68	70	64	54	56·1	71
2. Chelsea H*w* . . .	865	56538	31	30	33	27	23	28	28	42	21	37	30·0	24
3. St. George Hanover-sq. H	1161	73230	27	25	34	40	28	34	37	26	30	36	31·7	32
4. Westminster* HHHH .	917	65609	35	24	47	34	22	50	50	41	28	46	37·7	37
5. St. Martin-in-the-Fields H	305	24640	9	13	18	8	9	16	15	13	15	19	13·5	14
6. St. James Westminster .	164	36406	14	12	19	15	19	18	23	14	12	6	15·2	10
7. Marylebone HH . .	1509	157696	70	70	61	82	57	91	80	87	76	92	76·6	71
8. Hampstead	2252	11986	1	6	4	3	2	3	5	6	2	7	3·9	5
9. Pancras HH*w* . . .	2716	166956	92	92	95	81	63	88	88	91	82	84	85·6	102
10. Islington HHH . .	3127	95329	26	34	54	37	39	48	64	56	38	55	45·1	55
11. Hackney* H*w* . . .	3929	58429	21	18	30	18	27	30	39	35	30	40	28·8	34
12. St. Giles* H . . .	245	54214	26	27	23	26	26	45	30	29	37	27	29·6	29
13. Strand* H	172	44417	22	28	22	19	24	31	21	24	20	17	22·8	16
14. Holborn* H . . .	196	46621	20	16	26	22	25	26	33	31	21	23	24·3	38
15. Clerkenwell	380	64778	29	21	45	36	15	38	34	22	32	27	29·9	36
16. St. Luke HH . . .	220	54055	22	23	32	24	26	39	27	22	26	29	27·0	31
17. East London* . . .	153	44406	25	28	27	19	11	44	26	14	18	18	23·0	12
18. West London* H . .	138	28833	34	26	19	21	26	32	22	26	21	37	26·4	33
19. London City*	434	55932	25	29	29	18	11	16	15	14	15	15	18·7	17
20. Shoreditch *w* . . .	646	109257	38	36	56	57	40	77	79	48	52	65	54·8	69
21. Bethnal Green H . .	760	90193	40	44	54	25	36	35	60	24	50	53	42·1	57
22. Whitechapel* HH . .	406	79759	43	50	77	40	35	43	55	60	55	36	49·4	43
23. St. George-in-the-East .	243	48376	18	21	28	15	18	45	39	34	25	39	28·2	24†
24*a*. Stepney*	576	54173	46	52	68	39	53	67	61	51	54	26	56·2	35
24*b*. Mile-end Old Town H*w*	681	56602										45		32
25. Poplar* H*w* . . .	2918	47162	22	32	22	25	26	40	33	35	33	51	31·9	24
26. St. Saviour Southwark* HH	250	35731	25	22	25	23	15	25	22	12	22	22	21·3	30
27. St. Olave Southwark* HH	169	19375	18	19	18	23	11	28	27	20	14	23	20·1	19
28. Bermondsey	688	48128	18	25	32	32	24	34	36	22	30	18	27·1	30
29. St. George Southwark .	282	51824	30	23	25	25	20	28	29	17	17	23	23·7	27
30. Newington	624	64816	35	36	40	28	31	30	29	40	31	25	32·5	35
31. Lambeth H	4015	139325	62	67	83	74	55	76	96	46	67	64	69·0	91
32. Wandsworth*	11695	50764	76	19	29	24	21	30	15	20	20	30	28·4	34
33. Camberwell	4342	54667	23	33	24	20	27	41	33	27	17	32	27·7	30
34. Rotherhithe	886	17805	3	8	8	8	6	18	10	8	9	14	9·2	4
35. Greenwich* HHHHH .	5367	99365	52	67	97	54	39	59	61	97	38	64	62·8	62
36. Lewisham*	17224	34835	12	18	12	10	16	17	14	23	13	28	16·3	25

NOTE.—The deaths of last week may be compared with the average of deaths in corresponding weeks of 1849-58 after raising the average by a tenth part. This correction is made for increase of population.

* The Superintendent Registrars' Districts distinguished thus (*), are *not* co-extensive with the parishes from which most of them are named, but generally correspond with the respective *Poor Law Unions* of the same names; the exceptions are, Kensington (No. 1.) consisting of the Parishes of Kensington and Paddington with the Fulham Union; Westminster (No. 4.) and St. Giles (No. 12.), consisting respectively of combined parishes in which the relief of the Poor is administered under Local Acts.

† An average of 6 instead of the true number 9 is added for St. Mary.

LONDON.—DEATHS registered in 116 PUBLIC INSTITUTIONS.

	In the Week ending Jan. 1. Total.	Males.	Females.	In the Week ending Jan. 8. Total.	Males.	Females.
TOTAL DEATHS IN 116 PUBLIC INSTITUTIONS .	240	142	98	193	112	81
44 WORKHOUSES	147	76	71	115	62	53
14 PRISONS . . . . . ‡	–	–	–	3	3	–
4 MILITARY AND NAVAL ASYLUMS . . . §	7	7	–	4	4	–
15 GENERAL HOSPITALS	60	39	21	52	33	19
7 HOSPITALS FOR SPECIAL DISEASES	6	4	2	3	2	1
4 LYING-IN HOSPITALS . . . . Women .	1	1	–	–	–	–
Children .	–	–	–	2	1	1
7 MILITARY AND NAVAL HOSPITALS	6	6	–	4	4	–
2 HOSPITALS AND ASYLUMS FOR FOREIGNERS . .	–	–	–	1	–	1
19 LUNATIC ASYLUMS	13	9	4	9	3	6

‡ The infant children of female prisoners are not included.

§ The *out-pensioners* of Greenwich and Chelsea Hospitals are not classed under this head.

LONDON.—DEATHS from SMALL-POX, MEASLES, SCARLATINA, WHOOPING-COUGH, DIARRHŒA, and TYPHUS registered in each SUB-DISTRICT during the Week ending Saturday, 8th January 1859.

No.*	REGISTRARS' SUB-DISTRICTS.	Population, 1851.	Epidemics. Small-pox.	Measles.	Scarlatina.	Whooping-cough.	Diarrhœa.	Typhus.
	LONDON - -	2362236	15	43	119	45	6	31
1-6	WEST DISTRICTS - -	376427	-	9	11	5	-	2
7-11	NORTH DISTRICTS - -	490396	2	8	34	11	1	7
12-19	CENTRAL DISTRICTS -	393256	4	4	16	10	1	4
20-25	EAST DISTRICTS - -	485522	5	6	27	9	-	3
26-36	SOUTH DISTRICTS - -	616635	4	16	31	10	4	15
	WEST DISTRICTS.							
1; 1	St. Mary Paddington *W* H	17252	-	-	-	-	-	-
2	St. John Paddington H -	29053	-	1	-	-	-	-
3	Kensington Town *W* L -	29183	-	-	2	-	-	-
4	Brompton HH - -	14870	-	-	-	-	-	-
5	St. Peter Hammersmith -	4467	-	-	-	-	-	-
6	St. Paul Hammersmith -	13293	-	1	-	-	-	-
7	Fulham *W* LLLL - -	11886	-	-	-	1	-	-
2; 1	Chelsea South H - -	19050	-	1	-	-	-	-
2	Chelsea North-west *Ww*	17669	-	-	1	1	-	-
3	Chelsea North-east L -	19819	-	1	-	-	-	-
3; 1	Hanover Square - -	20216	-	-	-	-	-	1
2	May Fair *W* - - -	12980	-	-	-	-	-	-
3	Belgrave H - - -	40034	-	-	3	1	-	-
4; 1	St. John Westmr. HHHP	34295	-	-	3	-	-	-
2	St. Margaret West. *W* HP	31314	-	4	-	-	-	1
5; 1	Charing Cross *W* H -	12587	-	-	-	1	-	-
2	Long Acre - - -	12053	-	1	-	1	-	-
6; 1	Berwick Street - -	10798	-	-	-	-	-	-
2	St. James's Square -	11469	-	-	2	-	-	-
3	Golden Square *W* - -	14139	-	-	-	-	-	-
	NORTH DISTRICTS.							
7; 1	All Souls Marylebone H -	28841	-	-	5	1	-	-
2	Cavendish-square - -	14687	-	-	-	-	-	-
3	Rectory Marylebone *W* -	27633	-	-	1	-	1	-
4	St. Mary Marylebone H	22814	-	-	1	1	-	-
5	Christchurch Marylebone	33895	1	1	-	1	-	-
6	St. John Marylebone -	29826	-	-	1	-	-	-
8; 1	Hampstead *W* - -	11986	-	1	-	-	-	-
9; 1	Regent's Park Pancras -	31918	1	-	-	-	-	1
2	Tottenham-court *w*H -	28433	-	-	3	-	-	-
3	Gray's Inn Lane H -	26523	-	-	3	2	-	-
4	Somers Town - - -	35641	-	-	3	-	-	1
5	Camden Town *W* - -	21115	-	1	2	-	-	-
6	Kentish Town - -	23326	-	2	6	-	-	1
10; 1	Islington West† *W*HHHPP	47881	-	1	-	1	-	2
2	Islington East *W* - -	47448	-	1	3	3	-	1
11; 1	Stoke Newington L -	4840	-	-	1	-	-	-
2	Stamford Hill - - -	5549	-	-	-	-	-	-
3	West Hackney L - -	18732	-	-	2	1	-	1
4	Hackney *W* H*w* - -	20850	-	1	1	-	-	-
5	South Hackney L - -	8458	-	-	2	1	-	-
	CENTRAL DISTRICTS.							
12; 1	St. George Bloomsbury -	16807	-	-	2	1	-	-
2	St. Giles South *W* H -	19951	-	-	-	1	-	-
3	St. Giles North - -	17456	-	-	-	-	-	-
13; 1	St. Anne Soho - -	17335	1	-	-	-	-	-
2	St. Mary-le-Strand -	11615	-	-	1	-	-	-
3	St. Clement Danes H -	15467	-	-	-	2	-	-
14; 1	St. George-the-Martyr H.	18813	-	-	2	1	-	-
2	St. Andrew, East. Holb. *W*	13971	-	-	1	1	-	-
3	Saffron Hill - - -	13837	1	1	-	-	-	-
15; 1	St. James Clerkenwell *W*P	21529	-	-	-	-	-	-
2	Amwell Clerkenwell P -	15720	1	-	-	1	1	-
3	Pentonville - - -	11904	-	-	-	1	-	-
4	Goswell-street - - -	15625	-	-	2	-	-	-
16; 1	Old-street H - - -	10617	-	-	1	1	-	-
2	City-road HL - -	16840	1	-	-	-	-	-
3	Whitecross-street - -	13657	-	1	-	-	-	-
4	Finsbury - - - -	12941	-	-	2	-	-	-
17; 1	St. Botolph East London	23824	-	-	1	1	-	-
2	Cripplegate P - -	20582	-	-	-	-	-	-
18; 1	West London North *W*HP	12946	-	-	1	-	-	3
2	West London South P -	15887	-	1	1	-	-	-
19; 1	London City South-west -	9204	-	1	-	-	-	-
2	London City North-west -	11847	-	-	-	-	-	-
3	London City South - -	11461	-	-	1	-	-	1
4	London City South-east -	10594	-	-	1	-	-	-
5	London City North-east -	12826	-	-	-	-	-	-
	EAST DISTRICTS.							
20; 1	Holywell Shoreditch -	17245	-	-	2	-	-	-
2	St. Leonard Shoreditch L	19449	1	1	1	-	-	1
3	Hoxton New Town *w* -	23505	-	-	1	3	-	-
4	Hoxton Old Town - -	17431	1	-	1	1	-	-
5	Haggerstone West *W* -	20276	-	2	-	-	-	-
6	Haggerstone East - -	11351	-	-	-	-	-	-
21; 1	Hackney-road - - -	23910	-	-	1	-	-	-
2	Green, Bethnal Green *W* HL	23555	-	-	4	-	-	-
3	Church, Bethnal Green -	21787	-	-	-	-	-	-
4	Town, Bethnal Green -	20941	2	2	2	1	-	-
22; 1	Artillery Whitechapel -	6769	-	-	-	1	-	-
2	Spitalfields - - -	15336	-	-	1	-	-	-
3	Mile End New Town *W*	14543	1	-	-	-	-	-
4	Whitechapel North -	12530	-	-	-	-	-	-
5	Whitechapel Church H -	7818	-	-	-	-	-	-
6	Goodman's Fields - -	12069	-	-	-	-	-	-
7	Aldgate H - - -	10694	-	-	-	1	-	-
23; 1	St. Mary St. Geo. East -	18067	‡	-	-	-	-	-
2	St. Paul St. Geo. East -	20319	-	-	-	-	-	-
3	St. John St. Geo. East *W*	9990	-	-	-	-	-	-
24*a*; 1	Shadwell *W* - - -	16179	-	-	1	-	-	1
2	Ratcliff *W* - - -	15212	-	-	1	-	-	-
3	Limehouse *W* - -	22782	-	1	1	1	-	-
24*b*; 1	Mile End Old Town, Westn.	29582	-	-	4	-	-	-
2	Mile End Old T., East. *Ww*H	27020	-	-	2	1	-	-
25; 1	Bow *w*LH - - -	18778	-	-	1	-	-	1
2	Poplar *W* - - -	28384	-	-	4	-	-	-
	SOUTH DISTRICTS.							
26; 1	Christchurch Southwark *W*	16022	-	-	1	1	-	1
2	St. Saviour Southwark HH	19709	-	-	-	2	1	1
27; 1	St. Olave Southwark HH	8015	-	-	-	1	-	-
2	St. John Horsleydown *W*	11360	-	-	-	-	-	-
28; 1	St. James Bermondsey -	18899	-	-	-	1	-	-
2	St. Mary Magdalen *W* -	13934	-	-	-	1	-	-
3	Leather Market - -	15295	-	-	2	-	-	1
29; 1	Kent-road - - -	18126	1	-	3	-	-	-
2	Borough-road *W*P -	15862	-	-	1	-	-	-
3	London-road LP - -	17836	-	-	-	-	-	1
30; 1	Trinity Newington P -	20922	-	-	1	-	-	1
2	St. Peter Walworth *W* -	29861	-	4	1	-	-	-
3	St. Mary Newington -	14033	-	-	-	-	1	-
31; 1	Waterloo-road 1st - -	14088	-	2	2	1	1	-
2	Waterloo-road 2nd H -	18348	-	1	-	-	-	1
3	Lambeth Church 1st -	18409	-	-	-	1	-	-
4	Lambeth Church 2nd *W*	26784	-	1	1	1	1	1
5	Kennington 1st - -	24261	-	-	1	-	-	1
6	Kennington 2nd - -	18848	1	-	3	-	-	-
7	Brixton L - - -	14610	-	-	-	-	-	1
8	Norwood *W* - - -	3977	-	-	-	-	-	-
32; 1	Clapham L - - -	16290	-	1	1	-	-	-
2	Battersea *W* - - -	10560	-	-	5	-	-	1
3	Wandsworth PL - -	9611	-	-	-	-	-	-
4	Putney - - - -	5280	-	-	1	-	-	-
5	Streatham - - -	9023	-	-	2	-	-	-
33; 1	Dulwich - - -	1632	-	-	-	-	-	-
2	Camberwell *W*LL - -	17742	-	-	-	-	-	-
3	Peckham - - - -	19444	1	1	1	1	-	-
4	St. George Camberwell -	15849	1	2	-	-	-	1
34; 1	Rotherhithe *W* - -	17805	-	-	-	-	-	1
35; 1	St. Paul Deptford - -	24899	-	-	1	-	-	1
2	St. Nicholas Deptford -	7071	-	1	-	-	-	-
3	Greenwich West H -	18800	-	-	-	-	-	-
4	Greenwich East *W* H -	16228	-	-	-	-	-	1
5	Woolwich Dockyard HP	17140	-	-	-	-	-	-
6	Woolwich Arsenal HPH	15227	-	-	1	-	-	-
36; 1	Plumstead - - -	13191	-	1	-	-	-	1
2	Eltham - - - -	2568	-	-	1	-	-	-
3	Lee - - - - -	8478	-	-	1	-	-	-
4	Lewisham Village *W* -	6097	-	-	1	-	-	-
5	Sydenham - - -	4501	-	2	-	-	-	-

NOTE.—The letters placed against the names of the sub-districts denote public institutions situated therein, namely,
W—Workhouse;
H—Hospital;
L—Lunatic asylum;
P—Prison;
w—a Workhouse not belonging to the district in which it is situated. The following are—

OUTLYING WORKHOUSES:
St. George Hanover Square in Chelsea North-west sub-district.
The Strand - - ,, Tottenham-court sub-district.
East London - ,, Hackney sub-district.
St. Luke Middlesex - ,, Hoxton New Town sub-district.
London City - - { ,, Mile End Old Town Eastern sub-dis. and Bow sub-district.

* The numbers on the left of the semicolons refer to the Districts in the preceding page.
† Islington West contains the Small-pox and Fever Hospitals.
‡ Return not received in time for insertion in the Table. It contains a death from *diphtheria*.

METEOROLOGICAL OBSERVATIONS taken at the Royal Observatory, Greenwich, during the Week ending Saturday, 8TH JANUARY 1859.
[Under the Superintendence of the Astronomer Royal.]

1859. Month and Day.	Moon. Phases of Moon.	Barometer. Mean daily reading (corrected and reduced to 32 degrees Fahrenheit).	Thermometers. Dry. Highest.	Dry. Lowest.	Dry. Range in day.	Dry. Mean daily value.	Dew Point. Mean daily value.	Highest in sun, as shown by a self-registering Thermometer, read at 9h. p.m.	Lowest on grass, as shown by a self-registering Thermometer, read at 9h. a.m.	In Water of Thames at Greenwich, by self-registering Thermometers, read at 9 o'clock next morning. Highest.	Lowest.	Differences. Between Dew Point Temperature and Air Temperature. Mean daily value.	Greatest.	Least.	Between mean temperature of the day and mean temperature of the same day on average of 43 years.	Degree of Humidity, complete Saturation being represented by 100.	Wind. As deduced from Anemometers. Osler's. General Direction. A.M.	P.M.	Pressure on square foot. Greatest.	Least.	Mean of 24 Obs.	Whewell's. Amount of Horizontal Movement of Air each day.	Rain. In inches, read at 9h. p.m.
JANUARY.		in.	°	°	°	°	°	°	°	°	°	°	°	°	°				lbs.	lbs.	lbs.	Miles.	
SUNDAY . 2	Greatest Dec. S.	30·489	40·0	32·2	7·8	33·8	33·8	44·0	29·2	41·5	41·5	0·0	0·9	0·0	— 2·6	100	Calm	W.	0·0	0·0	0·0	5	0·00
MONDAY . 3	..	30·464	37·5	30·0	7·5	33·3	32·0	38·7	29·0	40·5	40·5	1·3	2·1	0·0	— 3·1	96	W.	W.	0·0	0·0	0·0	0	0·02
TUESDAY . 4	New Apogee	30·389	43·5	32·0	11·5	38·9	38·9	44·0	29·5	40·9	40·9	0·0	1·4	0·0	+ 2·6	100	W.N.W.	N.	0·0	0·0	0·0	0	0·00
WEDNESDAY 5	..	30·439	43·2	37·3	5·9	40·2	39·7	45·0	35·0	41·0	41·0	0·5	1·4	0·0	+ 4·1	99	N.N.E.	Calm	0·0	0·0	0·0	0	0·00
THURSDAY . 6	..	30·287	36·8	31·7	5·1	34·0	31·6	44·0	31·5	41·0	41·0	2·4	3·8	0·3	— 2·0	91	N.E.	Calm	0·0	0·0	0·0	0	0·01
FRIDAY . 7	..	30·354	39·0	32·7	6·3	34·9	28·7	42·3	28·5	40·5	40·5	6·2	8·7	4·8	— 0·9	79	N.N.E.	N.N.E.	3·0	0·0	0·0	75	0·01
SATURDAY . 8	..	30·526	36·5	29·0	7·5	32·9	30·8	42·0	24·0	40·0	40·0	2·1	4·3	0·4	— 2·6	91	N.E.	Calm	0·0	0·0	0·0	10	0·00
MEANS . .	..	30·421	39·5	32·1	7·4	35·4	33·6	42·9	29·5	40·8	40·8	1·8	3·2	0·8	— 0·6	94	N.E.		..	..	..	Sum 90	Sum 0·04
No. of Columns	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25

DATE.	ELECTRICITY.	SKY AND ATMOSPHERE.
JANUARY.		
2 SUNDAY . .	No electricity was shown.	Cloudy throughout the day. Fog was prevalent and thin; rain fell frequently.
3 MONDAY. .	Weak, positive at night.	Cloudy throughout the day. Thick fog prevailed.
4 TUESDAY .	No electricity was shown.	Cloudy throughout the day. Fog prevailed during the morning.
5 WEDNESDAY	No electricity was shown.	Cloudy till noon; partially cloudy during the remainder of the day. Fog prevailed during the morning, and rain fell occasionally.
6 THURSDAY .	Weak, positive at night.	Overcast throughout the day.
7 FRIDAY . .	No electricity was shown.	Partially cloudy for the most part throughout the day; at times the sky was clear.
8 SATURDAY .	Positive, with moderate tension.	Cloudy for the most part till the afternoon; during the evening the sky was occasionally clear, overcast at night. Sleet fell during the morning.

NOTES.

Cistern of bar. 159 ft. above mean level of sea. Readings coincident with those of R.S.'s flint-glass standard bar. Obs. taken at 9h. A.M.; noon; 3h. P.M.; 9h. P.M. The means of readings in Cols. 4, 8, 9, observed at these times, stand as corrected by Mr. Glaisher from obs. of 5 yrs. ending Dec. 31, 1845 (*Phil. Trans., Pt.* 1, 1848). From values thus obtained, Cols. 14 and 18 are derived. Col. 8 includes results deduced from max. and min. (self-registering) thermom. with corrections. Readings in Cols. 10, 11, 12, 13 are placed opposite the day which precedes that on which the thermometers are read. The numbers in Cols. 15 and 16 are determined by the use of maximum and minimum thermometers with wettened bulbs. Col. 17 is determined by Mr. Glaisher from all the thermometrical observations made at the Royal Observatory, Greenwich, in the 43 years ending 1856. In Col. 17, + means *higher*, — *lower* than average. Whewell's anemometer (Col. 24.) is read at 10h. A.M. The result is for 24 hours previous, and is placed opposite the day preceding that on which the reading is taken.

The temperature of the water of the Thames is ascertained by the use of self-registering thermometers, suspended from the side of the Dreadnought Hospital Ship, at the depth of about 2 ft. below the surface. The readings of these instruments are registered under the superintendence of the medical officers of the ship.

The reading of the barometer increased from 30·37 in. at the beginning of the week to 30·52 in. by 7h. P.M. on the 2d; decreased to 30·38 in. by 3h. P.M. on the 4th; increased to 30·45 in. by 9h. A.M. on the 5th; was nearly stationary during this day, then decreased to 30·25 in. ty 9h. P.M. on the 6th; and increased to 30·56 in. by the end of the week.

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For Her Majesty's Stationery Office.

ROYAL COLLEGE OF SURGEONS

WEEKLY RETURN

OF

BIRTHS AND DEATHS IN LONDON.

By Authority of the Registrar General.

PUBLISHED BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

No. 2. 1859. Vol. XX.] Week ending Saturday, January 15. [Price 1½*d.*

General Register Office, Somerset House,
January 17th, 1859.

The London Returns again exhibit a high rate of mortality. In the second week of the year (ending last Saturday) the deaths from all causes rose to 1429, having been 1338 in the first week of the year. In the ten years 1849–58 the average number of deaths in the weeks corresponding with last week was 1215; but as the number in the present return occurred in a population which has increased, it can only be compared with the average raised in proportion to the increase, namely 1337. Hence it appears that the deaths of last week exceed by nearly 100 the number which would have occurred if a rate of mortality equal to the calculated average had prevailed.

Though scarlatina continues to show a decrease, the deaths from it in the last two weeks having been respectively 119 and 102, the fatal cases of zymotic diseases taken in the aggregate have increased. These rose from 317 to 348; and under this head measles increased from 43 to 49, whooping-cough from 45 to 67, typhus from 31 to 41, diarrhœa from 6 to 11, rheumatism from 5 to 14. In the class of "local diseases" the deaths rose from 585 in the previous week to 626 last week; but those from pulmonary diseases in this class were stationary (323 and 322), and the increase was derived from apoplexy, which was fatal in 19 and 33 cases, and paralysis which was fatal in 18 and 28. Part of the increase in the "local" class was also from diseases of the digestive organs, the deaths from which in the two weeks were respectively 41 and 56. In the present return 7 deaths are referred to gastritis; 24 to diphtheria. Many persons at an advanced stage of life have succumbed to fate: 319 are recorded who had attained the age of 60 years and upwards, and of these one female was 90 years old, and four widows were 96, 99, 99, and 101 years. The centenarian died in the Strand workhouse, but no evidence of her age could be procured except her own statement at the time she was admitted. A woman aged 53 years died from intemperance; she is stated to have been "a confirmed opium eater." The widow of a weaver, aged 70 years, died at 44 Sebright-street, Bethnal-green, from "the want of proper nourishment."

Last week the births of 933 boys and 897 girls, in all 1830 children, were registered in London. In the ten corresponding weeks of the years 1849–58 the average number was 1604.

Composition of Metropolitan Waters, December 1858.

The waters supplied to the inhabitants of the Metropolis by the different water companies have been analysed during the month of December by Dr. Robert Dundas Thomson, F.R.S., of St. Thomas's Hospital. The results are included in the subsequent Table. For the sake of comparison the composition of the River Clyde is given, from which the inhabitants of Glasgow have long derived their water supply. Although much purer than the water of the Thames the Clyde water is in process of being superseded for domestic use by that of Loch Katrine,

which approaches distilled water in purity. The composition of two of the impure well waters of London is likewise added.

	Total Impurity per gallon.	Organic Impurity per gallon.
	grs. *or* °	grs. *or* °
Distilled Water - -	0·0	0·0
River Clyde, old supply to Glasgow - -	9·57	1·08
Loch Katrine Water, new supply to Glasgow -	2·14	0·80
Well, Oxford-street, Berners-street - -	114·48	7·04
Well at Putney, Cock's Buildings - -	180·4	16·00
THAMES COMPANIES.		
Southwark - - - - - - -	19·92	2·16
Chelsea - - - - - - -	18·24	1·12
Lambeth - - - - - - -	20·32	1·76
West Middlesex - - - - - -	19·36	1·76
Grand Junction - - - - -	19·36	1·76
OTHER COMPANIES.		
East London - - - - - -	22·64	1·60
New River - - - - - - -	20·28	1·44
Kent - - - - - - -	18·84	1·52

The Table is read thus: Loch Katrine water contains in the gallon 2·14 degrees or grains of foreign matter in solution, of which ·8 degrees or grains are of vegetable or animal origin.

The improvement, which the Table for last month exhibits in the water supplied by the Kent Company, will be seen with satisfaction.

At the Royal Observatory, Greenwich, the mean height of the barometer in the week was 30·384 in. The barometrical readings varied from 30·64 in. on Sunday to 30·14 in. on Saturday. The mean daily reading was above 30 in. on every day from December 31st to January 15th, both days included. The mean temperature of the air in the week was 39·1°, which is 3·5° above the average of the same week in 43 years (as determined by Mr. Glaisher). On Tuesday and Wednesday the mean temperature was about 9° above the average. The thermometer in the shade fell to its *lowest* point 28·5° on Sunday, and rose to its *highest* 49·8° on Tuesday. The range of the week was therefore 21·3°. The mean daily range was 9·8°. The difference between the mean dew-point temperature and air temperature was 4°. The mean degree of humidity of the air was 86. The mean temperature of the water of the Thames was 39·7°. The wind blew generally from the south-west. There was no rain.

ST. GEORGE HANOVER SQUARE; *Hanover Square.*—At 299 Oxford-street, on 8th January, the son of a brushmaker's shopman, aged 4 years, "cynanche; diphtheria (6 weeks)." The Registrar adds: "This is the third death by this disease in the same family. Much complaint is made by the father of the closeness, ill-ventilated state, and bad smells of the dwelling. The disease has carried off all his children."

PANCRAS; *Regent's Park.*—At 4 William-street, Regent's Park, on 10th January, the daughter of a railway porter, aged 3 years, "variola confluens, not vaccinated, (14 days)." Dr. Hullett Browne writes:—"There have been six cases of variola in this house during the last month; four of these occurred in vaccinated children, and an adult, all of which were of the varioloid or mitigated kind, producing a mere transient illness. Of the two, in whom vaccination had not been performed, the one, as here reported, died, the other, although now convalescent from variola, is the subject of abscesses on various parts of the body. I vaccinated the child who died, three days before the disease appeared, but the variolous poison was then already in the state of incubation, and manifested itself three days afterwards."

BIRTHS Registered LAST WEEK, and in the SECOND Week of Ten previous Years.

	1849	1850	1851	1852	1853	1854	1855	1856	1857	1858	Average of 10 Weeks.	1859
TOTAL . . .	1421	1369	1580	1489	1596	1768	1706	1563	1784	1763	1603·9	1830
Males . .	707	688	792	762	755	893	881	798	966	902	814·4	933
Females .	714	681	788	727	841	875	825	765	818	861	789·5	897

DEATHS Registered LAST WEEK, and in the SECOND Week of Ten previous Years.

	1849	1850	1851	1852	1853	1854	1855	1856	1857	1858	Average of 10 Weeks.	1859
TOTAL . . .	1448	1065	1023	1096	1001	1492	1466	1100	1171	1289	1215·1	1429*
Males . .	697	503	492	540	492	758	743	542	582	637	598·6	725
Females .	751	562	531	556	509	734	723	558	589	652	616·5	704

* The deaths in Lewisham Village sub-district are not included above. An average of 5 is inserted, instead of 3 the true number.

DEATHS in LONDON, from ALL CAUSES, Registered in the SECOND WEEK of each of the following Years.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, Jan. 13 1849	Jan. 12 1850	Jan. 11 1851	Jan. 17 1852	Jan. 15 1853	Jan. 14 1854	Jan. 13 1855	Jan. 12 1856	Jan. 17 1857	Jan. 16 1858	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Jan. 15, 1859. Deaths of Persons of the Ages: ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	39°·3	30°·3	42°·2	46°·3	45°·0	37°·5	39°·3	36°·4	36°·5	39°·8	39°·3	Mean Temp. 39°·1					
	ALL CAUSES	1448	1065	1023	1096	1001	1492	1466	1100	1171	1289	1215·1	1429†	702	161	242	259	60
	SPECIFIED CAUSES	1435	1045	1007	1083	970	1476	1436	1091	1131	1280	1195·4	1413	696	161	242	255	59
	(CLASSES.)																	
I.	ZYMOTIC DISEASES	426	197	186	222	232	306	321	245	234	261	263·0	348	288	17	22	18	3
II.	CONSTITUTIONAL "	261	218	200	230	216	276	261	196	229	259	234·6	233	66	71	68	24	4
III.	LOCAL "	593	489	498	457	389	688	650	469	510	605	534·8	626	248	58	142	159	19
IV.	DEVELOPMENTAL "	134	121	109	151	124	186	185	144	133	142	142·9	163	78	6	1	47	31
V.	VIOLENT DEATHS	21	20	14	23	9	20	19	37	25	13	20·1	43	16	9	9	7	2
	(ORDERS.)																	
I.	1. MIASMATIC DISEASES	410	187	175	203	211	286	304	227	212	244	245·9	331	276	16	20	16	3
	2. ENTHETIC "	4	3	2	4	6	3	1	4	10	3	4·0	4	2	1	1	..	..
	3. DIETIC "	9	5	6	14	14	14	16	11	9	12	11·0	11	8	..	1	2	..
	4. PARASITIC "	3	2	3	1	1	3	..	3	3	2	2·1	2	2	..	..	..	..
II.	1. DIATHETIC "	51	37	31	43	39	39	54	39	37	51	42·1	40	5	4	14	13	4
	2. TUBERCULAR "	210	181	169	187	177	237	207	157	192	208	192·5	193	61	67	54	11	..
III.	1. DISEASES OF NERVOUS SYSTEM	148	113	117	114	113	168	133	123	107	142	127·8	161	76	11	33	36	5
	2. " OF ORGANS OF CIRCULATION	42	52	44	60	37	71	64	44	42	49	50·5	50	8	7	22	11	2
	3. " OF RESPIRATORY ORGANS	325	255	275	218	153	365	373	238	280	340	282·2	322	152	21	57	83	9
	4. " OF DIGESTIVE ORGANS	50	46	41	45	60	52	55	41	45	45	48·0	56	9	15	13	17	2
	5. " OF URINARY ORGANS	11	11	10	10	6	14	13	12	21	18	12·6	22	1	3	10	8	..
	6. " OF ORGANS OF GENERATION	7	3	2	3	4	3	2	4	7	..	3·5	6	..	1	4	1	..
	7. " OF ORGANS OF LOCOMOTION	2	3	4	5	7	5	5	1	2	2	3·6	1	..	..	..	1	..
	8. " OF INTEGUMENTARY SYSTEM	8	6	5	2	9	10	5	6	6	9	6·6	8	2	..	3	2	1
IV.	1. DEV. DISEASES OF CHILDREN	35	31	48	62	52	60	62	57	41	30	47·8	34	34	..	..	..	..
	2. " OF ADULTS	5	6	5	8	6	6	5	4	5	2	5·2	7	1	6	..	..	..
	3. " OF OLD PEOPLE	70	69	43	60	41	80	71	53	48	64	59·9	71	..	..	..	40	31
	4. DISEASES OF NUTRITION	24	15	13	21	25	40	47	30	39	46	30·0	51	43	..	1	7	..
V.	1. ACCIDENT OR NEGLIGENCE	In 1849–57 the Violent Deaths are not classed according to ORDERS, but they are placed indiscriminately in the next line following.									10		38	16	5	9	6	2
	* 3. HOMICIDE										..		..	..	..	..	..	..
	4. SUICIDE										3		5	..	4	..	1	..
	5. EXECUTION										..		..	..	..	..	..	..
	VIOLENT DEATHS NOT CLASSED	21	20	14	23	9	20	19	37	25	13	20·1	..	..	..	..	..	..
	SUDDEN DEATHS, CAUSE UNASCERTAINED	3	8	9	2	4	7	3	4	8	6	5·4	8	3	..	..	4	1
	CAUSES NOT SPECIFIED	10	12	7	11	27	9	27	5	32	3	14·3	8†	3	..	..	..	..

* Order 2., comprising Violent Deaths IN BATTLE, is omitted, as inapplicable to the civil population.
† An average of 5 is added for the sub-district of Lewisham Village.

DEATHS in LONDON, from ALL CAUSES, Registered

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, Jan. 13 1849	Jan. 12 1850	Jan. 11 1851	Jan. 17 1852	Jan. 15 1853	Jan. 14 1854	Jan. 13 1855	Jan. 12 1856	Jan. 17 1857	Jan. 16 1858	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Jan. 15, 1859. Deaths of Persons of the Ages: ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	39°·3	30°·3	42°·2	46°·3	45°·0	37°·5	39°·3	36°·4	36°·5	39°·8	39°·3	Mean Temp. 39°·1					
I.	ORDER 1.																	
	1. Small-pox	21	11	16	23	6	12	19	21	6	2	13·7	14	13	1	..	..	..
	2. Measles	9	36	21	10	20	36	25	20	33	65	27·5	49	49	..	..	..	..
	3. Scarlatina	63	11	16	29	63	45	63	32	37	39	39·8	102	96	4	..	2	..
	4. Quinsy	3	2	1	..	1	..	2	1	..	3	1·3	4	4	..	..	..	..
	5. Croup	3	2	1	6	5	8	17	13	7	12	7·4	8	8	..	..	..	..
	6. Whooping-cough	68	28	43	35	39	73	65	41	55	41	48·8	67	67	..	..	..	..
	7. Typhus (and Infantile fever)	83	34	37	47	52	51	47	48	34	34	46·7	41	21	4	7	8	1
	8. Erysipelas	10	16	2	8	4	5	5	14	10	8	8·2	6	2	..	4	..	..
	9. Metria	11	6	2	8	1	2	6	8	2	5	5·1	7	..	5	2	..	..
	10. Carbuncle	..	..	..	1	1	3	1	2	..	1	·9	..	..	..	..	..	..
	11. Influenza	5	6	9	2	3	5	18	1	4	4	5·7	3	2	..	..	1	..
	12. Dysentery	6	5	1	1	..	3	3	6	1	5	3·1	3	..	..	1	1	1
	13. Diarrhœa	26	19	15	22	13	27	20	11	15	17	18·5	11	6	..	1	3	1
	14. Cholera	94	..	..	1	..	2	..	..	..	..	9·7	..	..	..	..	..	..
	15. Ague	1	..	1	1	..	1	1	..	1	1	·7	1	1	..	..	..	..
	16. Remittent Fever	2	3	2	2	1	2	4	1	2	1	2·0	1	1	..	..	..	..
	17. Rheumatism	5	8	8	7	2	11	8	8	5	6	6·8	14	6	2	5	1	..
	ORDER 2.																	
	1. Syphilis	..	1	..	4	6	2	1	3	8	3	2·8	3	2	1	..	..	..
	2. Stricture of Urethra	4	2	2	..	..	1	..	1	2	..	1·2	1	..	..	1	..	..
	3. Hydrophobia	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	4. Glanders	Deaths in 1849–57 classed with *Erysipelas*.									..		..	..	..	..	..	..
	ORDER 3.																	
	1. Privation	..	..	..	..	..	1	..	2	..	..	·3	1	..	..	..	1	..
	2. Want of Breast-milk	4	1	3	5	5	5	5	5	8	8	4·9	7	7	..	..	..	..
	3. Purpura and Scurvy	2	2	1	4	2	1	2	1	..	..	1·5	1	1	..	..	..	..
	4. Alcoholism { *a* Del. Tremens	2	1	2	3	6	3	4	3	1	3	2·8	..	..	..	..	..	..
	4. Alcoholism { *b* Intemperance	1	1	..	2	1	4	5	..	..	1	1·5	2	..	..	1	1	..
	ORDER 4.																	
	1. Thrush	3	2	3	1	1	3	..	3	3	2	2·1	2	2	..	..	..	..
	2. Worms, &c.	Deaths in 1848–57 classed with *Dis. of Stomach*									..		..	..	..	..	..	..
II.	ORDER 1.																	
	1. Gout	1	1	..	1	1	3	4	2	..	3	1·6	1	..	..	..	1	..
	2. Dropsy	19	16	15	21	14	17	23	12	10	19	16·6	16	4	1	3	6	2
	3. Cancer	25	15	15	18	21	14	16	20	22	23	18·9	21	..	3	11	6	1
	4. Noma	..	1	..	1	..	..	2	..	..	3	·7	1	1	..	..	..	..
	5. Mortification	6	4	1	2	3	5	9	5	5	3	4·3	1	..	..	..	..	1
	ORDER 2.																	
	1. Scrofula	5	6	7	11	8	8	11	7	7	15	8·5	10	6	1	2	1	..
	2. Tabes Mesenterica	12	15	18	16	7	29	20	11	11	15	15·4	11	11	..	..	..	..
	3. Phthisis	159	140	123	123	125	161	150	118	152	151	140·2	146	18	66	52	10	..
	4. Hydrocephalus	34	20	21	37	37	39	26	21	22	27	28·4	26	26	..	..	..	..
III.	ORDER 1.																	
	1. Cephalitis	7	9	16	9	11	14	13	10	7	10	10·6	10	6	1	2	1	..
	2. Apoplexy	30	37	14	20	23	41	25	23	21	26	26·0	33	9	2	10	10	2
	3. Paralysis	30	28	17	28	17	37	26	27	26	30	26·6	28	2	2	9	14	1
	4. Insanity	4	2	5	4	1	3	4	2	2	4	3·1	7	..	..	4	3	..
	5. Chorea	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	6. Epilepsy	10	5	6	5	8	7	6	4	5	6	6·2	11	1	5	3	2	..
	7. Convulsions	42	26	47	30	37	49	48	43	33	44	39·9	55	55	..	..	..	..
	8. *Brain Disease, &c.*	25	6	12	18	16	17	11	14	13	22	15·4	17	3	1	5	6	2
	ORDER 2.																	
	1. Pericarditis	1	1	3	5	3	7	4	1	1	2	2·8	3	3	..	..	..	..
	2. Aneurism	2	..	..	1	2	2	3	2	..	1	1·3	3	..	2	1	..	..
	3. *Heart Disease, &c.*	39	51	41	54	32	62	57	41	41	46	46·4	44	5	5	21	11	2
	ORDER 3.																	
	1. Laryngitis	2	4	4	3	3	13	11	9	11	11	7·1	8	8	..	..	..	..
	2. Bronchitis	154	120	136	109	67	184	178	126	170	197	144·1	182	60	8	37	71	6
	3. Pleurisy	4	3	5	2	2	4	6	3	1	4	3·4	2	..	2	..	..	..
	4. Pneumonia	125	83	96	70	58	114	139	78	77	101	94·1	104	81	6	8	7	2
	5. Asthma	26	35	27	21	16	40	30	14	15	20	24·4	22	..	4	12	5	1
	6. *Lung Disease, &c.*	14	10	7	13	7	10	9	8	6	7	9·1	4	3	1	..	..	..
	ORDER 4.																	
	1 Gastritis	3	..	..	..	1	1	..	1	1	3	1·0	7	2	3	..	2	..
	2. Enteritis	9	12	7	3	7	2	4	4	4	5	5·7	4	..	1	1	2	..
	3. Peritonitis	4	2	6	6	3	3	11	2	3	5	4·5	3	1	2	..	..	..
	4. Ascites	1	4	3	4	4	2	5	2	3	1	2·9	5	1	..	1	2	1
	5. Ulceration of Intestines	..	1	2	2	1	4	1	..	1	1	1·3	1	..	..	1	..	..
	6. Hernia	2	2	2	3	3	3	3	3	2	2	2·5	7	..	2	2	3	..
	7. Ileus	4	1	1	3	6	8	3	3	4	3	3·6	6	2	1	2	..	1
	8. Intussusception	..	1	..	..	1	3	..	2	2	1	1·0	..	..	..	..	..	..

NOTE.—Where a person is "found drowned" the coroners, as in some other cases, do not always succeed in discovering whether the case is a suicide, a murder, or an accident. All such cases are classed under "accident or negligence." Cases of "infantile fever" are classed with those of typhoid, relapsing, and other continued fevers, under one name "typhus." Cases of "rheumatic fever" are classed with "rheumatism;" of "hæmorrhage" and "abscess"

in the SECOND Week of each of the following Years—*continued.*

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, Jan. 13 1849	Jan. 12 1850	Jan. 11 1851	Jan. 17 1852	Jan. 15 1853	Jan. 14 1854	Jan. 13 1855	Jan. 12 1856	Jan. 17 1857	Jan. 16 1858	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Jan. 15, 1859. Deaths of Persons of the Ages: ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	39°·3	30°·3	42°·2	46°·3	45°·0	37°·5	39°·3	36°·4	36°·5	39°·8	39°·3	Mean Temp. 39°·1					
	9. Stricture of Intestines	1	1	1	1	1	..	..	2	2	..	·9	..	..	..	..	..	..
	10. Fistula	..	..	1	..	2	..	..	1	3	..	·7	1	..	1	..	..	..
	11. *Stomach Disease, &c.*	6	6	5	5	9	8	9	7	4	10	6·9	8	2	1	3	2	..
	12. *Pancreas Disease, &c.*	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	13. Hepatitis	3	5	2	6	4	4	3	4	2	3	3·6	1	..	..	1	..	..
	14. Jaundice	3	..	1	2	2	2	7	1	3	5	2·6	3	1	1	..	1	..
	15. *Liver Disease, &c.*	14	11	10	10	16	12	9	9	11	6	10·8	10	..	3	2	5	..
	16. *Spleen Disease, &c.*	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	ORDER 5.																	
	1. Nephritis	1	..	..	1	..	..	..	3	1	..	·6	1	..	..	1	..	..
	2. Ischuria	..	..	..	..	..	1	1	1	..	..	·3	..	..	..	..	..	..
	3. Nephria (Bright's disease)	1	3	4	1	3	3	2	3	8	5	3·3	10	..	1	6	3	..
	4. Diabetes	1	3	1	..	..	1	3	1	3	3	1·6	2	..	2	..	..	..
	5. Stone	..	1	..	..	1	2	1	1	2	..	·8	..	..	..	..	..	..
	6. Cystitis	..	1	..	1	..	1	..	..	..	..	·3	..	..	..	..	..	..
	7. *Kidney Disease, &c.*	8	3	5	7	2	6	6	3	7	10	5·7	9	1	..	3	5	..
	ORDER 6.																	
	1. Ovarian Dropsy	4	1	..	..	..	..	1	2	2	..	1·0	..	..	..	..	..	..
	2. *Uterus Disease, &c.*	3	2	2	3	4	3	1	2	5	..	2·5	6	..	1	4	1	..
	ORDER 7.																	
	1. Arthritis	..	1	..	2	..	1	..	..	..	..	·4	..	..	..	..	..	..
	2. *Joint Disease, &c.*	2	2	4	3	7	4	5	1	2	2	3·2	1	..	..	..	1	..
	ORDER 8.																	
	1. Phlegmon	5	1	2	..	5	6	5	5	5	..	3·4	5	1	..	2	2	..
	2. Ulcer	1	1	2	1	2	3	..	1	1	4	1·6	3	1	..	1	..	1
	3. *Skin Disease, &c.*	2	4	1	1	2	1	..	..	..	5	1·6	..	..	..	..	..	..
IV.	ORDER 1.																	
	1. Premature Birth	18	23	30	42	39	38	37	33	25	9	29·4	15	15	..	..	..	..
	2. Cyanosis	In this Table the *Malformations* in 1849–57 are not distinguished, but are placed in the next line following.									3		3	3	..	..	..	..
	3. Spina Bifida										1		..	..	..	..	..	..
	4. Other Malformations	7	3	4	2	3	6	7	4	1	..	3·7	1	1	..	..	..	..
	5. Teething	10	5	14	18	10	16	18	20	15	17	14·3	15	15	..	..	..	..
	ORDER 2.																	
	1. Paramenia	..	..	..	..	1	..	..	..	1	..	·2	..	..	..	..	..	..
	2. Childbirth (*see* Metria)	5	6	5	8	5	6	5	4	4	2	5·0	7	1	6	..	..	..
	ORDER 3.																	
	1. Old Age	70	69	43	60	41	80	71	53	48	64	59·9	71	..	..	..	40	31
	ORDER 4.																	
	1. Atrophy and Debility	24	15	13	21	25	40	47	30	39	46	30·0	51	43	..	1	7	..
V.	ORDER 1. (ACCIDENT OR NEGLIGENCE.)																	
	1. Fractures and Contusions	*	*	*	*	*	*	*	*	*	4		16	4	3	2	5	2
	2. Wounds	*	*	*	*	*	*	*	*	*	..		1	..	..	1	..	..
	3. Burns and Scalds	*	*	*	*	*	*	*	*	*	4		11	8	1	1	1	..
	4. Poison	*	*	*	*	*	*	*	*	*	..		..	..	..	..	..	..
	5. Drowning	*	*	*	*	*	*	*	*	*	2		3	..	1	2	..	..
	6. Suffocation	*	*	*	*	*	*	*	*	*	..		5	4	..	1	..	..
	7. Otherwise	*	*	*	*	*	*	*	*	*	..		2	..	..	2	..	..
	ORDER 3. (HOMICIDE.)																	
	1. Murder and Manslaughter	*In this part of the Table which comprises Deaths in 1849–57 the Violent Deaths are not distinguished according to ORDERS, but are placed indiscriminately in the next line following.									..		..	..	..	..	..	..
	ORDER 4. (SUICIDE.)																	
	1. Wounds — Gunshot	*	*	*	*	*	*	*	*	*	1		..	..	..	..	..	..
	1. Wounds — Cut, Stab	*	*	*	*	*	*	*	*	*	1		2	..	1	..	1	..
	2. Poison	*	*	*	*	*	*	*	*	*	..		..	..	..	..	..	..
	3. Drowning	*	*	*	*	*	*	*	*	*	1		1	..	1	..	..	..
	4. Hanging	*	*	*	*	*	*	*	*	*	..		2	..	2	..	..	..
	5. Otherwise	*	*	*	*	*	*	*	*	*	..		..	..	..	..	..	..
	ORDER 5. (EXECUTION.)																	
	1. Hanging	*	*	*	*	*	*	*	*	*	..		..	..	..	..	..	..
	Violent Deaths (not classed)	21	20	14	23	9	20	19	37	25	13	20·1	..	..	..	..	..	..
	Sudden Deaths (Cause unascertained)	3	8	9	2	4	7	3	4	8	6	5·4	8	3	..	..	4	1
	Causes not specified or ill-defined	10	12	7	11	27	9	27	5	32	3	14·3	8†	3	..	..	..	..

with the diseases of the organs affected. Cases of "neglect" and "cold," except when the result of "privation" (Class I.; 3; 1), are placed (with notes) under deaths by "accident or negligence" (V.; 1; 7.) As "stricture of the urethra" is almost invariably the result of gonorrhœa, it is classed as I.; 2; 2.

† An average of 5 is added for the sub-district of Lewisham Village.

DEATHS Registered in the SECOND WEEK of each of the following Years, with the Mean Temperature for the same periods.

SUPERINTENDENT REGISTRARS' DISTRICTS.	AREA in Statute Acres.	POPULATION in 1851.	Deaths in Districts, &c. in the Week ending Saturday, Jan. 13 1849	Jan. 12 1850	Jan. 11 1851	Jan. 17 1852	Jan. 15 1853	Jan. 14 1854	Jan. 13 1855	Jan. 12 1856	Jan. 17 1857	Jan. 16 1858	Averages of Temperature and of Deaths in 10 Weeks.	Week ending Saturday, Jan. 15 1859.
Mean Temperature . . .			39·3°	30·3°	42·2°	46·3°	45·0°	37·5°	39·3°	36·4°	36·5°	39·8°	39·3°	39·1°
LONDON	78029	2362236	1448	1065	1023	1096	1001	1492	1466	1100	1171	1289	1215·1	1429
1-6. WEST DISTRICTS .	10786	376427	209	157	166	163	143	207	207	190	165	206	181·3	216
7-11. NORTH DISTRICTS .	13533	490396	251	181	195	226	192	300	298	224	263	276	240·6	301
12-19. CENTRAL DISTRICTS	1938	393256	221	185	170	165	169	266	255	160	179	194	196·4	224
20-25. EAST DISTRICTS .	6230	485522	302	249	223	249	202	352	315	250	265	267	267·4	278
26-36. SOUTH DISTRICTS .	45542	616635	465	293	269	293	295	367	391	276	299	346	329·4	410
1. Kensington* HHHH .	7374	120004	51	32	44	52	58	67	63	52	61	64	54·4	71
2. Chelsea H*w* . . .	865	56538	35	40	21	28	17	42	26	17	26	26	27·8	30
3. St. George Hanover-sq. H	1161	73230	42	32	31	26	25	25	46	27	28	43	32·5	53
4. Westminster* HHHH .	917	65609	47	30	39	28	24	40	33	36	26	41	34·4	32
5. St. Martin-in-the-Fields H	305	24640	16	9	19	18	5	10	19	42	13	9	16·0	16
6. St. James Westminster .	164	36406	18	14	12	11	14	23	20	16	11	23	16·2	14
7. Marylebone HH . .	1509	157696	105	61	76	83	51	92	85	61	85	71	77·0	83
8. Hampstead	2252	11986	3	3	5	2	6	6	4	3	6	7	4·5	4
9. Pancras HH*w* . . .	2716	166956	78	70	67	82	70	106	98	72	70	92	80·5	118
10. Islington HHH . . .	3127	95329	35	16	30	32	42	62	65	59	64	55	46·0	62
11. Hackney* H*w* . . .	3929	58429	30	31	17	27	23	34	46	29	38	51	32·6	34
12. St. Giles* H . . .	245	54214	30	25	28	16	32	36	54	27	25	26	29·9	21
13. Strand* H	172	44417	27	20	18	15	21	25	24	14	24	21	20·9	30
14. Holborn* H . . .	196	46621	27	23	17	28	19	43	34	25	20	13	24·9	22
15. Clerkenwell	380	64778	31	26	22	30	23	36	26	28	28	38	28·8	39
16. St. Luke HH . . .	220	54055	27	27	23	24	16	36	37	20	22	35	26·7	31
17. East London* . . .	153	44406	29	18	23	18	21	26	31	19	25	13	22·3	20
18. West London* H . .	138	28833	29	22	23	16	19	36	27	14	23	25	23·4	34
19. London City* . . .	434	55932	21	24	16	18	18	28	22	13	12	23	19·5	27
20. Shoreditch *w* . . .	646	109257	60	59	43	40	52	81	60	59	48	60	56·2	62
21. Bethnal Green H . .	760	90193	41	26	33	44	32	75	60	60	42	45	45·8	42
22. Whitechapel* HH . .	406	79759	58	54	49	39	42	57	49	56	59	40	50·3	60
23. St. George in the East .	243	48376	42	27	24	30	23	25	31	13	18	30	26·3	17
24*a*. Stepney*	576	54173	75	56	51	61	40	79	77	33	62	27	58·4	33
24*b*. Mile-end Old Town H*w*	681	56602										23		25
25. Poplar* H*w* . . .	2918	47162	26	27	23	35	13	35	38	29	36	42	30·4	37
26. St. Saviour Southwark* HH	250	35731	28	22	18	23	23	28	24	16	23	18	22·3	24
27. St. Olave Southwark* HH	169	19375	33	17	23	23	25	36	19	20	25	18	23·9	16
28. Bermondsey	688	48128	31	16	18	26	21	22	32	18	24	19	22·7	29
29. St. George Southwark .	282	51824	44	24	38	38	22	32	33	25	18	29	30·3	34
30. Newington	624	64816	26	33	31	23	27	36	48	27	39	31	32·1	45
31. Lambeth H	4015	139325	80	62	42	55	65	72	82	49	65	76	64·8	83
32. Wandsworth* . . .	11695	50764	110	25	22	16	30	28	28	23	14	29	32·5	45
33. Camberwell	4342	54667	26	23	35	19	18	36	34	25	21	30	26·7	30
34. Rotherhithe	886	17805	8	4	6	6	11	6	11	9	5	11	7·7	12
35. Greenwich* HHHHH .	5367	99365	61	63	31	54	39	52	60	50	50	65	52·5	62
36. Lewisham*	17224	34835	18	4	5	10	14	19	20	14	15	20	13·9	30†

NOTE.—The deaths of last week may be compared with the average of deaths in corresponding weeks of 1849–58, after raising the average by a tenth part. This correction is made for increase of population.

* The Superintendent Registrars' Districts distinguished thus (*) are *not* co-extensive with the parishes from which most of them are named, but generally correspond with the respective *Poor Law Unions* of the same names; the exceptions are, Kensington (No. 1.) consisting of the Parishes of Kensington and Paddington with the Fulham Union; Westminster (No. 4.) and St. Giles (No. 12.), consisting respectively of combined parishes in which the relief of the Poor is administered under Local Acts.

† An average of 5 for Lewisham Village is included. The true number 3.

LONDON.—DEATHS registered in 116 PUBLIC INSTITUTIONS.

	In the Week ending Jan. 8. Total.	Males.	Females.	In the Week ending Jan. 15. Total.	Males.	Females.
TOTAL DEATHS IN 116 PUBLIC INSTITUTIONS .	193	112	81	265	139	126
44 WORKHOUSES	115	62	53	162	73	89
14 PRISONS . . . . . ‡	3	3	–	2	–	2
4 MILITARY AND NAVAL ASYLUMS . . . . §	4	4	–	8	8	–
15 GENERAL HOSPITALS	52	33	19	74	46	28
7 HOSPITALS FOR SPECIAL DISEASES	3	2	1	5	3	2
4 LYING-IN HOSPITALS . . . . Women .	–	–	–	–	–	–
4 LYING-IN HOSPITALS . . . . Children .	2	1	1	–	–	–
7 MILITARY AND NAVAL HOSPITALS	4	4	–	–	–	–
2 HOSPITALS AND ASYLUMS FOR FOREIGNERS . .	1	–	1	1	–	1
19 LUNATIC ASYLUMS	9	3	6	13	9	4

‡ The infant children of female prisoners are not included.

§ The *out-pensioners* of Greenwich and Chelsea Hospitals are not classed under this head.

ONDON.—Deaths from Small-pox, Measles, Scarlatina, Whooping-cough, Diarrhœa, and Typhus registered in each Sub-district during the Week ending Saturday, 15th January 1859.

REGISTRARS' SUB-DISTRICTS.	Population, 1851.	Epidemics. Small-pox.	Measles.	Scarlatina.	Whooping-cough.	Diarrhœa.	Typhus.
LONDON - -	2362236	14	49	102	67	11	41
No.*							
1–6 West Districts - -	376427	-	6	18	4	1	8
7–11 North Districts - -	490396	3	7	26	16	3	7
12–19 Central Districts -	393256	2	14	15	16	-	4
20–25 East Districts - -	485522	7	8	15	13	3	8
26–36 South Districts - -	616635	2	14	28	18	4	14
West Districts.							
1; 1 St. Mary Paddington *W* H	17252	-	-	4	-	-	1
2 St. John Paddington H -	29053	-	-	1	-	-	1
3 Kensington Town *W* L -	29183	-	-	-	-	-	1
4 Brompton HH - -	14870	-	-	-	-	-	1
5 St. Peter Hammersmith -	4467	-	1	-	-	-	-
6 St. Paul Hammersmith -	13293	-	1	1	-	-	-
7 Fulham *W* LLLL - -	11886	-	-	-	-	-	-
2; 1 Chelsea South H - -	19050	-	-	1	-	-	-
2 Chelsea North-west *Ww*	17669	-	-	-	-	-	-
3 Chelsea North-east L -	19819	-	1	1	-	-	-
3; 1 Hanover-square - -	20216	-	-	2	-	-	-
2 May Fair *W* - - -	12980	-	-	1	-	-	-
3 Belgrave H - - -	40034	-	-	1	1	-	2
4; 1 St. John Westmr. HHHP	34295	-	1	4	1	-	-
2 St. Margaret West. *W* HP	31314	-	1	-	-	-	2
5; 1 Charing Cross *W* H -	12587	-	-	-	2	-	-
2 Long Acre - - -	12053	-	-	1	-	-	-
6; 1 Berwick-street - -	10798	-	-	-	-	-	-
2 St. James's-square - -	11469	-	-	1	-	1	-
3 Golden-square *W* - -	14139	-	1	-	-	-	-
North Districts.							
7; 1 All Souls Marylebone H -	28841	-	-	2	1	-	-
2 Cavendish-square - -	14687	-	-	-	-	-	1
3 Rectory Marylebone *W* -	27633	-	-	2	-	-	-
4 St. Mary Marylebone H -	22814	-	-	-	1	-	-
5 Christchurch Marylebone	33895	-	-	-	1	-	-
6 St. John Marylebone -	29826	-	-	3	-	1	1
8; 1 Hampstead *W* - -	11986	-	1	-	1	-	-
9; 1 Regent's Park Pancras -	31918	2	1	1	2	-	-
2 Tottenham-court *w*H -	28433	-	-	2	1	-	-
3 Gray's-inn-lane H -	26523	-	-	5	-	-	-
4 Somers-town - - -	35641	-	-	2	1	-	-
5 Camden-town *W* - -	21115	-	3	3	-	-	-
6 Kentish-town - - -	23326	-	1	1	-	-	3
10; 1 Islington West† *W* HHHPP	47881	1	1	4	3	1	1
2 Islington East *W* - -	47448	-	-	-	3	1	-
11; 1 Stoke Newington L -	4840	-	-	-	-	-	-
2 Stamford-hill - - -	5549	-	-	-	-	-	-
3 West Hackney L - -	18732	-	-	-	1	-	-
4 Hackney *W* H*w* - -	20850	-	-	1	1	-	1
5 South Hackney L - -	8458	-	-	-	-	-	-
Central Districts.							
12; 1 St. George Bloomsbury -	16807	-	1	1	-	-	-
2 St. Giles South *W* H -	19951	-	-	-	1	-	-
3 St. Giles North - -	17456	-	-	-	-	-	-
13; 1 St. Anne Soho - - -	17335	-	-	1	3	-	1
2 St. Mary-le-Strand - -	11615	-	1	1	-	-	-
3 St. Clement Danes H -	15467	-	-	1	-	-	-
14; 1 St. George-the-Martyr H.	18813	-	-	-	-	-	-
2 St. Andrew East. Holb. *W*	13971	1	-	-	2	-	-
3 Saffron-hill - - -	13837	-	-	-	1	-	-
15; 1 St. James Clerkenwell *W* P	21529	-	-	-	1	-	1
2 Amwell Clerkenwell P -	15720	-	-	1	2	-	-
3 Pentonville - - -	11904	-	-	-	-	-	-
4 Goswell-street - -	15625	-	2	-	2	-	-
16; 1 Old-street H - - -	10617	-	1	-	-	-	-
2 City-road HL - -	16840	-	-	1	-	-	-
3 Whitecross-street - -	13657	1	2	-	-	-	-
4 Finsbury - - - -	12941	-	1	1	-	-	-
17; 1 St. Botolph East London	23824	-	-	2	2	-	1
2 Cripplegate P - -	20582	-	2	-	-	-	-
18; 1 West London North *W* HP	12946	-	2	3	-	-	-
2 West London South P -	15887	-	2	2	1	-	-
19; 1 London City South-west -	9204	-	-	1	1	-	-
2 London City North-west -	11847	-	-	-	-	-	-
3 London City South -	11461	-	-	-	-	-	1
4 London City South-east -	10594	-	-	-	-	-	-
5 London City North-east -	12826	-	-	-	-	-	-

REGISTRARS' SUB-DISTRICTS.	Population, 1851.	Epidemics. Small-pox.	Measles.	Scarlatina.	Whooping-cough.	Diarrhœa.	Typhus.
East Districts.							
No.*							
20; 1 Holywell Shoreditch -	17245	-	1	1	-	-	-
2 St. Leonard Shoreditch L	19449	2	-	-	-	-	-
3 Hoxton New Town *w* -	23505	1	1	-	1	-	-
4 Hoxton Old Town - -	17431	-	-	-	-	-	1
5 Haggerstone West *W* -	20276	1	-	-	-	-	1
6 Haggerstone East - -	11351	-	-	1	-	-	-
21; 1 Hackney Road - -	23910	-	-	1	1	-	-
2 Green, Bethnal Green *W* HL	23555	-	-	3	-	1	-
3 Church, Bethnal Green -	21787	-	-	-	-	-	-
4 Town, Bethnal Green -	20941	-	-	1	1	-	-
22; 1 Artillery Whitechapel -	6769	-	-	-	-	-	-
2 Spitalfields - - -	15336	-	-	-	3	2	1
3 Mile End New Town *W* -	14543	-	-	-	1	-	-
4 Whitechapel North - -	12530	-	-	-	-	-	-
5 Whitechapel Church H -	7818	-	-	-	-	-	-
6 Goodman's Fields - -	12069	-	-	-	1	-	-
7 Aldgate H - - -	10694	-	-	-	-	-	1
23; 1 St. Mary St. Geo. East -	18067	-	-	-	-	-	-
2 St. Paul St. Geo. East -	20319	1	-	-	1	-	-
3 St. John St. Geo. East *W*	9990	-	-	-	-	-	-
24*a*; 1 Shadwell *W* - - -	16179	-	-	-	1	-	-
2 Ratcliff *W* - - -	15212	-	-	2	-	-	1
3 Limehouse *W* - -	22782	-	3	2	1	-	1
24*b*; 1 Mile End Old Town, West.	29582	-	-	1	-	-	-
2 Mile End Old T., East. *Ww* H	27020	-	1	-	2	-	-
25; 1 Bow *w* LH - - -	18778	-	-	1	-	-	2
2 Poplar *W* - - -	28384	2	2	2	-	-	-
South Districts.							
26; 1 Christchurch Southwark *W*	16022	-	-	-	1	-	-
2 St. Saviour Southwark HH	19709	-	-	-	-	-	-
27; 1 St. Olave Southwark HH	8015	-	1	1	-	-	-
2 St. John Horsleydown *W*	11360	-	-	-	-	-	-
28; 1 St. James Bermondsey -	18899	-	-	1	-	-	-
2 St. Mary Magdalen *W* -	13934	-	-	1	-	-	-
3 Leather Market - -	15295	-	-	-	-	-	1
29; 1 Kent Road - - -	18126	-	-	-	-	-	-
2 Borough Road *W* P -	15862	-	-	-	2	2	1
3 London Road LP - -	17836	-	-	1	2	-	-
30; 1 Trinity Newington P -	20922	-	-	-	1	-	-
2 St. Peter Walworth *W* -	29861	-	3	1	3	1	-
3 St. Mary Newington -	14033	-	-	-	-	-	-
31; 1 Waterloo Road 1st - -	14088	-	-	-	-	-	-
2 Waterloo Road 2nd H -	18348	-	2	1	1	-	-
3 Lambeth Church 1st -	18409	-	1	1	-	-	-
4 Lambeth Church 2nd *W*	26784	-	-	1	-	-	3
5 Kennington 1st - -	24261	1	-	5	-	-	-
6 Kennington 2nd - -	18848	-	-	-	-	-	2
7 Brixton L - - -	14610	-	-	1	-	-	-
8 Norwood *W* - - -	3977	-	-	-	-	-	-
32; 1 Clapham L - - -	16290	-	-	2	-	-	1
2 Battersea *W* - - -	10560	-	-	4	1	-	-
3 Wandsworth PL - -	9611	-	-	2	-	-	-
4 Putney - - - -	5280	-	-	-	1	-	-
5 Streatham - - -	9023	-	-	-	-	-	1
33; 1 Dulwich - - - -	1632	-	-	-	-	-	-
2 Camberwell *W* LL -	17742	-	-	-	-	-	-
3 Peckham - - - -	19444	1	-	-	1	-	-
4 St. George Camberwell -	15849	-	-	-	-	-	-
34; 1 Rotherhithe *W* - -	17805	-	-	-	2	-	-
35; 1 St. Paul Deptford - -	24899	-	1	4	1	-	-
2 St. Nicholas Deptford -	7071	-	-	1	-	-	1
3 Greenwich West H -	18800	-	-	-	-	-	-
4 Greenwich East *W* H -	16228	-	-	-	-	-	2
5 Woolwich Dockyard HP	17140	-	1	-	1	1	1
6 Woolwich Arsenal HPH	15227	-	-	-	-	-	-
36; 1 Plumstead - - -	13191	-	1	1	1	-	1
2 Eltham - - - -	2568	-	-	-	-	-	-
3 Lee - - - - -	8478	-	-	-	-	-	-
4 Lewisham Village *W* -	6097	‡	-	-	-	-	-
5 Sydenham - - -	4501	-	4	-	-	-	-

Note.—The letters placed against the names of the sub-districts denote public institutions situated therein, namely,
W—Workhouse;
H—Hospital;
L—Lunatic asylum;
P—Prison;
w—a workhouse not belonging to the district in which it is situated. The following are—

Outlying Workhouses:

St. George Hanover Square in Chelsea North-west sub-district.
The Strand - - ,, Tottenham-court sub-district.
East London - ,, Hackney sub-district.
St. Luke Middlesex - ,, Hoxton New Town sub-district.
London City - - ,, Mile End Old Town Eastern sub-district and Bow sub-district.

* The numbers on the left of the semicolons refer to the Districts in the preceding page.
† Islington West contains the Small-pox and Fever Hospitals.
‡ Return not received in time for insertion. It includes a death from *scarlatina*.

METEOROLOGICAL OBSERVATIONS taken at the Royal Observatory, Greenwich, during the Week ending Saturday, 15TH JANUARY 1859.
[Under the Superintendence of the Astronomer Royal.]

1859. Month and Day.		Moon. Phases of Moon.	Barometer. Mean daily reading (corrected and reduced to 32 degrees Fahrenheit).	Thermometers. Dry. High-est.	Dry. Low-est.	Dry. Range in day.	Dry. Mean daily value.	Dew Point. Mean daily value.	Highest in sun, as shown by a self-regis-tering Thermo-meter, read at 9h. p.m.	Lowest on grass, as shown by a self-regis-tering Thermo-meter, read at 9h. a.m.	In Water of Thames at Greenwich, by self-registering Thermometers, read at 9 o'clock next morning. Highest.	Lowest.	Differences. Between Dew Point Temperature and Air Temperature. Mean daily value.	Greatest.	Least.	Between mean temperature of the day and mean temperature of the same day on average of 43 years.	Degree of Humidity, complete Saturation being represented by 100.	Wind. As deduced from Anemometers. Osler's. General Direction. A.M.	P.M.	Pressure on square foot. Greatest.	Least.	Mean of 24 Obs.	Whewell's. Amount of Horizontal Movement of Air each day.	Rain. In inches, read at 9h. p.m.
JANUARY.			in.	°	°	°	°	°	°	°	°	°	°	°	°	°				lbs.	lbs.	lbs.	Miles.	
SUNDAY . .	9	..	30·618	39·2	28·5	10·7	33·6	26·8	44·0	22·0	39·2	39·2	6·8	10·8	4·5	— 1·8	77	Calm	S.W.	0·0	0·0	0·0	75	0·00
MONDAY. .	10	In Equator.	30·554	42·0	32·3	9·7	37·1	36·2	46·0	27·0	39·4	39·4	0·9	2·5	0·0	+ 1·4	96	S.W.	W.S.W.	3·0	0·0	0·0	185	0·00
TUESDAY .	11	..	30·389	49·8	38·3	11·5	44·2	37·3	54·3	33·5	39·5	39·5	6·9	10·9	5·3	+ 8·6	76	W.	W.	4·0	0·0	1·0	155	0·00
WEDNESDAY	12	First Quarter.	30·315	49·3	41·2	8·1	45·0	41·7	50·0	36·0	40·0	40·0	3·3	7·4	3·1	+ 9·4	89	W.S.W.	N.W.	2·0	0·0	0·3	70	0·00
THURSDAY.	13	..	30·348	45·0	35·7	9·3	40·1	36·7	45·0	33·0	40·0	40·0	3·4	6·0	2·0	+ 4·5	89	N.	N.	2·0	0·0	0·0	15	0·00
FRIDAY . .	14	..	30·300	40·0	33·1	6·9	35·2	32·8	45·0	30·0	40·0	40·0	2·4	4·1	0·5	— 0·4	93	Calm	Calm	0·0	0·0	0·0	15	0·00
SATURDAY.	15	..	30·161	44·5	32·5	12·0	38·3	34·3	52·2	28·0	39·6	39·6	4·0	6·2	1·8	+ 2·8	85	Calm	S.W.	2·0	0·0	0·0	60	0·00
MEANS . .		..	30·384	44·3	34·5	9·8	39·1	35·1	48·1	29·9	39·7	39·7	4·0	6·8	2·5	+ 3·5	86	S.W.		..	..	..	Sum 575	Sum 0·00
No. of Columns		3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25

DATE.		ELECTRICITY.	SKY AND ATMOSPHERE.
JANUARY.			
SUNDAY . .	9	No electricity was shown.	Clear till noon; partially cloudy during the afternoon; clear at night.
MONDAY . .	10	Moderate positive during the afternoon.	Generally cloudy till noon; during the remainder of the day the amount of cloud was variable.
TUESDAY . .	11	No electricity was shown.	Partially cloudy early in the morning; clear afterwards till noon; and mostly overcast during the remainder of the day.
WEDNESDAY	12	Weak positive during the morning.	Overcast till evening; occasionally clear afterwards.
THURSDAY .	13	Weak positive at night.	Cloudy for the most part throughout the day.
FRIDAY . .	14	Moderate positive at night.	Overcast till noon; during the remainder of the day the amount of cloud was variable. Great gloom prevailed at 11h. A.M.
SATURDAY .	15	Moderate positive after noon.	The amount of cloud was small till evening; generally cloudy afterwards.

NOTES.

Cistern of bar. 159 ft. above mean level of sea. Readings coincident with those of R. S.'s flint-glass standard bar. Obs. taken at 9h. A.M.; noon; 3h. P.M.; 9h. P.M. The means of readings in Cols. 4, 8, 9, observed at these times, stand as corrected by Mr. Glaisher from obs. of 5 yrs. ending Dec. 31, 1845 (*Phil. Trans., Pt.* 1, 1848). From values thus obtained, Cols. 14 and 18 are derived. Col. 8 includes results deduced from max. and min. (self-registering) thermom. with corrections. Readings in Cols. 10, 11, 12, 13 are placed opposite the day which precedes that on which the thermometers are read. The numbers in Cols. 15 and 16 are determined by the use of maximum and minimum thermometers with wettened bulbs. Col. 17 is determined by Mr. Glaisher from all the thermometrical observations made at the Royal Observatory, Greenwich, in the 43 years ending 1856. In Col. 17, + means *higher*, — *lower* than average. Whewell's anemometer (Col. 24.) is read at 10h. A.M. The result is for 24 hours previous, and is placed opposite the day preceding that on which the reading is taken.

The temperature of the water of the Thames is ascertained by the use of self-registering thermometers, suspended from the side of the Dreadnought Hospital Ship, at the depth of about 2 feet below the surface. The readings of these instruments are registered under the superintendence of the medical officers of the ship.

The reading of the barometer increased from 30·56 in. at the beginning of the week to 30·64 in. by 9h. P.M. on the 9th; decreased to 30·29 in. by 3h. P.M. on the 12th; increased to 30·38 in. by 9h. P.M. on the 13th; and decreased to 30·14 in. by the end of the week.

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For Her Majesty's Stationery Office.

WEEKLY RETURN

OF

BIRTHS AND DEATHS IN LONDON.

By Authority of the Registrar General.

PUBLISHED BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

No. 3. 1859. Vol. XX.] Week ending Saturday, January 22. [Price $1\frac{1}{2}d$.

General Register Office, Somerset House,
January 24th, 1859.

The deaths in the metropolitan districts were in the week ending last Saturday again numerous, though they were not equal to the number produced by the high rate of mortality of the previous week. The present return contains 1380 deaths. In the ten years 1849–58 the average number in the weeks corresponding with last week was 1202; but as the deaths returned for last week occurred in a population which has increased, they can only be compared with the average raised in proportion to the increase, namely 1322. The comparison shows that the actual number of last week exceeds the estimated number by 58.

The rate of mortality for the first quarter of the year in certain districts of England, selected as healthy, has been ascertained; and it can be shown that if the mortality in London last week had been according to the same rate, the deaths would have been 874. The excess which the true number exhibits is equal to 506, and must be referred chiefly to the still defective arrangements of all our populous cities.

The deaths from scarlatina and diphtheria are 111, and exhibit a slight increase on those of the previous week when they were 102. Six of the 111 occurred in the sub-district of Regent's Park, 5 in Bow, and 5 in St. Paul, Deptford. Diphtheria is returned as the cause of death in 22 cases, and 13 of these occurred on the south side of the river. Four deaths from scarlatina occurred within eighteen days in a family in Round-tree Cottage, Bow. The Registrar states that "the disease is attributed by the father to a black ditch flowing at the back of the house. He called the attention of the Poplar District Board of Works to the nuisance last summer, but the only answer that he received was, that probably the Metropolitan Board of Works would at some future period bring a sewer near the premises." It may well be doubted whether this intimation of good intentions and of their *probable* fulfilment will supply balm to the wounds of the afflicted family.

The number of deaths placed to the *order* of pulmonary diseases is 302, the corrected average of corresponding weeks being 290. Of those, bronchitis was fatal in 190 cases, the average being 151, while pneumonia (inflammation of the lungs) was fatal in only 76, the average being 94. Besides these, phthisis which stands in the tubercular *order* carried off 176 persons, the average being 150. Fifteen women died from diseases incidental to childbearing. Three persons died of intemperance as the direct cause of illness; one of delirium tremens. Small-pox is manifestly increasing, and it was fatal in 20 cases, half of which occurred in the East districts. Of five persons who had attained the age of 90 years and upwards, the respective ages were: 90, 91, 93, 96, and 100 years.

Last week the births of 928 boys and 923 girls, in all 1851 children, were registered in London. In the ten corresponding weeks of the years 1849–58 the average number was 1613.

At the Royal Observatory, Greenwich, the mean height of the barometer in the week was 29·882 in. The instrument fell from 30·14 in. to 29·62 in. The mean temperature of the week was 43·3°, which is 6·8° above the average of the same week in 43 years (as determined by Mr. Glaisher). On Tuesday the

mean temperature was 50·5°, which is 14·2° above the average of the same day. The range of that day was only 5·3°. The *highest* temperature in the week occurred on the same day, and was 53°; the *lowest* was 29·5° on the Sunday preceding. The entire range of temperature in the week was therefore 23·5°. The mean daily range was 12·2°. The difference between the mean dew-point temperature and air temperature was 3°. The mean temperature of the water of the Thames was 41·6°. The mean degree of humidity of the air was 87. The wind blew constantly from the south-west. Rain fell to the amount of 0·13 in.

Marylebone; *All Souls.*—At 14 Bolsover-street, on the 17th and 18th January, three sons of a wine-merchant's porter, aged respectively 3 hours, 12 hours, and 36 hours, "inanition." One hour and three quarter's difference in the birth of the three children.

Strand; *St. Mary-le-Strand.*—At 33 James-street, on 15th January, the son of a licensed victualler, aged 1 year, "porrigo larvalis (4 months), erythema, convulsions (1 day)."

Whitechapel; *Mile End New Town.*—At 16 Dunk-street, on 18th January, the daughter of a basket-maker, aged 3 years, "variola." The Registrar adds:—"The mother states that this child has been twice vaccinated but without success. Three other children in the same family have been attacked, but having been successfully vaccinated they have recovered."

Lambeth; *Lambeth Church (2d part).*—At 26 Regent-street, on 16th January, a female annuitant, aged 100 years, "senectus."

Wandsworth; *Wandsworth.*—At East Hill, on 14th January, a house-painter, aged 59 years, "paralysis from lead poisoning (7 years), epileptic convulsions."

In same sub-district, at Summers Town, on 18th January, the daughter of a calico printer, aged 2 years and 9 months, "accidental death by drinking of a corrosive poison, caustic soda, (32 hours)." (*Inquest.*)

Births Registered last Week, and in the Third Week of Ten previous Years.

	1849	1850	1851	1852	1853	1854	1855	1856	1857	1858	Average of 10 Weeks.	1859
Total . . .	1528	1383	1599	1598	1577	1700	1514	1644	1789	1798	1613·0	1851
Males . .	783	683	815	788	790	845	779	817	904	941	814·5	928
Females . .	745	700	784	810	787	855	735	827	885	857	798·5	923

Deaths Registered last Week, and in the Third Week of Ten previous Years.

	1849	1850	1851	1852	1853	1854	1855	1856	1857	1858	Average of 10 Weeks.	1859
Total . . .	1345	1156	1037	1061	994	1195	1549	1121	1216	1344	1201·8	1380
Males . .	640	546	507	528	494	612	763	578	595	661	592·4	675
Females . .	705	610	530	533	500	583	786	543	621	683	609·4	705

Births and Deaths Registered in London in the last Thirteen Weeks, with the *Mean Temperature* for the same periods.

	Oct. 30.	Nov. 6.	Nov. 13.	Nov. 20.	Nov. 27.	Dec. 4.	Dec. 11.	Dec. 18.	Dec. 25.	Jan. 1.	Jan. 8.	Jan. 15.	Jan. 22.
Births	1780	1806	1814	1633	1761	1763	1805	1770	1412	1994	1738	1830	1851
Deaths	1133	1217	1349	1487	1802	1738	1531	1442	1240	1494	1338	1429	1380
Deaths (except from Violence) . . .	1103	1184	1321	1452	1760	1702	1493	1394	1219	1440	1293	1386	1320
Deaths (except from Violence) at 60 years and upwards . .	185	203	235	247	375	390	293	278	248	258	257	310	305
Small-pox	6	3	15	10	10	13	13	16	10	13	15	14	20
Measles	33	42	38	41	51	39	46	43	40	53	43	49	21
Scarlatina	156	138	145	133	163	128	137	112	106	135	119	102	111
Whooping-cough . .	31	38	42	49	46	69	47	41	47	61	45	67	58
Typhus	47	40	36	46	47	51	45	34	32	52	31	41	39
Diarrhœa	16	19	12	9	15	13	11	10	13	15	6	11	18
Mean Temperature .	47°·2	43°·3	39°·0	35°·5	37°·4	46°·3	36°·5	38°·9	44°·5	41°·4	35°·4	39°·1	43°·3

DEATHS in LONDON, from ALL CAUSES, Registered in the THIRD Week of each of the following Years.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, Jan. 20 1849	Jan. 19 1850	Jan. 18 1851	Jan. 24 1852	Jan. 22 1853	Jan. 21 1854	Jan. 20 1855	Jan. 19 1856	Jan. 24 1857	Jan. 23 1858	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Jan. 22, 1859. Deaths of Persons of the Ages: ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	46°·6	31°·1	45°·0	41°·8	41°·9	42°·2	28°·9	38°·7	38°·1	37°·5	39°·2	Mean Temp. 43°·3					
	ALL CAUSES	1345	1156	1037	1061	994	1195	1549	1121	1216	1344	1201·8	1380	658	165	239	255	63
	SPECIFIED CAUSES	1314	1140	994	1048	963	1170	1533	1110	1187	1313	1177·2	1371	654	162	239	254	62
	(CLASSES.)																	
I.	ZYMOTIC DISEASES	412	200	210	245	211	271	376	273	256	273	272·7	331	260	32	20	15	4
II.	CONSTITUTIONAL "	198	246	200	207	242	221	289	210	211	266	229·0	266	74	80	76	34	2
III.	LOCAL "	555	520	464	433	390	499	678	469	542	624	517·4	589	231	37	129	165	27
IV.	DEVELOPMENTAL "	133	149	103	136	110	167	181	146	156	131	141·2	125	62	6	1	30	26
V.	VIOLENT DEATHS	16	25	17	27	10	12	9	12	22	19	16·9	60	27	7	13	10	3
	(ORDERS.)																	
I.	1. MIASMATIC DISEASES	389	196	193	219	195	257	359	261	233	261	256·3	312	247	31	16	14	4
	2. ENTHETIC "	5	..	5	1	3	3	6	4	8	6	4·1	4	2	..	2	..	..
	3. DIETIC "	13	3	8	19	10	10	10	5	12	4	9·4	14	10	1	2	1	..
	4. PARASITIC "	5	1	4	6	3	1	1	3	3	2	2·9	1	1	..	..	..	..
II.	1. DIATHETIC "	43	39	28	36	44	41	49	33	43	44	40·0	47	3	5	12	26	1
	2. TUBERCULAR "	155	207	172	171	198	180	240	177	168	222	189·0	219	71	75	64	8	1
III.	1. DISEASES OF NERVOUS SYSTEM	129	128	135	123	113	132	153	134	130	120	129·7	145	71	9	31	30	4
	2. " OF ORGANS OF CIRCULATION	55	51	43	37	36	38	53	48	60	58	47·9	62	5	9	27	20	1
	3. " OF RESPIRATORY ORGANS	300	263	202	198	171	250	386	227	281	361	263·9	302	131	11	48	94	18
	4. " OF DIGESTIVE ORGANS	49	51	56	44	48	47	61	39	38	59	49·2	45	13	4	11	15	2
	5. " OF URINARY ORGANS	15	9	17	16	9	17	12	13	19	18	14·5	21	4	3	8	5	1
	6. " OF ORGANS OF GENERATION	4	7	3	5	6	5	2	2	3	3	4·0	3	..	..	2	1	..
	7. " OF ORGANS OF LOCOMOTION	2	3	4	5	3	4	4	3	5	4	3·7	3	1	1	1	..	..
	8. " OF INTEGUMENTARY SYSTEM	1	8	4	5	4	6	7	3	6	1	4·5	8	6	..	1	..	1
IV.	1. DEV. DISEASES OF CHILDREN	41	49	38	46	40	62	58	43	53	25	45·5	32	32	..	..	..	..
	2. " OF ADULTS	10	6	4	2	4	5	4	7	3	2	4·7	6	..	6	..	..	..
	3. " OF OLD PEOPLE	59	73	46	56	40	64	78	53	63	61	59·3	49	..	..	..	23	26
	4. DISEASES OF NUTRITION	23	21	15	32	26	36	41	43	37	43	31·7	38	30	..	1	7	..
V.	1. ACCIDENT OR NEGLIGENCE	In 1849-57 the Violent Deaths are not classed according to ORDERS, but they are placed indiscriminately in the next line following.									19		52	22	7	11	9	3
	3. HOMICIDE *										..		5	5	..	..	..	..
	4. SUICIDE										..		3	..	..	2	1	..
	5. EXECUTION										..		..	..	..	..	..	..
	VIOLENT DEATHS NOT CLASSED	16	25	17	27	10	12	9	12	22	19	16·9	..	..	..	..	..	..
	SUDDEN DEATHS, CAUSE UNASCERTAINED	13	7	4	8	5	1	11	6	7	12	7·4	8	4	2	..	1	1
	CAUSES NOT SPECIFIED	18	9	39	5	26	24	5	5	22	19	17·2	1	..	1	..	..	..

* Order 2., comprising Violent Deaths IN BATTLE, is omitted, as inapplicable to the civil population.

DEATHS in LONDON, from ALL CAUSES, Registered

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, Jan. 20 1849	Jan. 19 1850	Jan. 18 1851	Jan. 24 1852	Jan. 22 1853	Jan. 21 1854	Jan. 20 1855	Jan. 19 1856	Jan. 24 1857	Jan. 23 1858	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Jan. 22, 1859. Deaths of Persons of the Ages: ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	46°·6	31°·1	45°·0	41°·8	41°·9	42°·2	28°·9	38°·7	38°·1	37°·5	39°·2	Mean Temp. 43°·3					
I.	ORDER 1.																	
	1. Small-pox	30	7	21	39	9	12	24	22	7	2	17·3	20	14	5	1	..	..
	2. Measles	8	37	16	5	10	32	31	25	26	66	25·6	21	20	1	..	..	..
	3. Scarlatina	87	17	19	37	38	25	80	35	31	33	40·2	111	108	3	..	..	..
	4. Quinsy	3	..	1	3	1	2	4	..	2	4	2·0	3	3	..	..	..	..
	5. Croup	6	10	7	5	7	10	20	16	9	20	11·0	7	7	..	..	..	..
	6. Whooping-cough	58	43	44	49	49	72	69	60	67	54	56·5	58	58	..	..	..	..
	7. Typhus (and Infantile fever)	68	33	36	42	49	44	50	62	53	35	47·2	39	23	3	6	7	..
	8. Erysipelas	13	8	9	6	5	7	17	8	7	13	9·3	7	2	1	2	2	..
	9. Metria	15	5	7	4	4	5	7	5	2	2	5·6	9	..	9	..	..	..
	10. Carbuncle	..	..	1	1	1	1	1	1	3	1	1·0	1	..	1	..	..	..
	11. Influenza	5	7	6	3	2	2	22	3	2	7	5·9	9	2	1	2	3	1
	12. Dysentery	4	6	1	..	1	6	1	1	..	3	2·3	2	..	1	1	..	..
	13. Diarrhœa	24	10	15	18	12	27	23	17	14	9	16·9	18	10	3	1	1	3
	14. Cholera	62	..	1	1	..	1	3	..	2	..	7·0	..	..	..	..	..	..
	15. Ague	..	1	..	..	..	1	1	..	..	..	·3	..	..	..	..	..	..
	16. Remittent fever	..	3	4	2	1	5	2	..	4	1	2·2	..	..	..	..	..	..
	17. Rheumatism	6	9	5	4	6	5	4	6	4	11	6·0	7	..	3	3	1	..
	ORDER 2.																	
	1. Syphilis	5	..	4	1	3	1	6	2	7	6	3·5	2	2	..	..	..	..
	2. Stricture of Urethra	..	..	1	..	..	2	..	2	1	..	·6	2	..	..	2	..	..
	3. Hydrophobia	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	4. Glanders	Deaths in 1849–57 classed with *Erysipelas*.									..		..	..	..	..	..	..
	ORDER 3.																	
	1. Privation	1	..	..	..	..	1	..	..	..	1	·3	..	..	..	..	..	..
	2. Want of Breast-milk	2	..	3	11	5	6	5	1	4	2	3·9	9	9	..	..	..	..
	3. Purpura and Scurvy	2	..	..	1	1	..	3	1	2	..	1·0	1	1	..	..	..	..
	4. Alcoholism { *a* Del. Tremens	7	1	2	4	2	3	1	3	1	1	2·5	1	..	..	1	..	..
	4. Alcoholism { *b* Intemperance	1	2	3	3	2	..	1	..	5	..	1·7	3	..	1	1	1	..
	ORDER 4.																	
	1. Thrush	5	1	4	6	3	1	1	3	3	2	2·9	1	1	..	..	..	..
	2. Worms, &c.	*Deaths* in 1849–57 classed with *Dis. of Stomach*.									..		..	..	..	..	..	..
II.	ORDER 1.																	
	1. Gout	..	1	..	..	1	1	..	1	..	1	·5	2	..	..	..	2	..
	2. Dropsy	23	17	11	14	21	16	18	12	15	11	15·8	24	3	2	5	13	1
	3. Cancer	16	18	13	18	16	18	22	16	22	24	18·3	17	..	3	7	7	..
	4. Noma	..	..	1	..	1	..	..	..	3	3	·8	..	..	..	..	..	..
	5. Mortification	4	3	3	4	5	6	9	4	3	5	4·6	4	..	..	..	4	..
	ORDER 2.																	
	1. Scrofula	4	6	5	8	7	6	10	8	4	13	7·1	7	4	..	2	1	..
	2. Tabes Mesenterica	24	15	18	17	23	13	17	14	11	20	17·2	9	9	..	..	..	..
	3. Phthisis	112	157	121	112	134	130	177	132	135	163	137·3	176	31	75	62	7	1
	4. Hydrocephalus	15	29	28	34	34	31	36	23	18	26	27·4	27	27	..	..	..	..
III.	ORDER 1.																	
	1. Cephalitis	14	5	7	18	5	17	13	10	12	14	11·5	15	11	2	1	1	..
	2. Apoplexy	22	23	16	25	25	39	29	26	27	31	26·3	35	8	2	11	13	1
	3. Paralysis	25	31	21	25	12	24	28	34	32	25	25·7	27	1	2	11	10	3
	4. Insanity	3	4	3	1	3	3	6	1	3	1	2·8	..	..	..	..	..	..
	5. Chorea	..	1	1	..	1	..	..	..	..	..	·3	1	1	..	..	..	..
	6. Epilepsy	6	2	9	1	9	4	11	9	6	7	6·4	9	5	2	1	1	..
	7. Convulsions	46	45	60	40	36	33	51	41	37	35	42·4	40	40	..	..	..	..
	8. *Brain Disease, &c.*	13	17	18	13	22	12	15	13	13	7	14·3	18	5	1	7	5	..
	ORDER 2.																	
	1. Pericarditis	3	..	4	2	3	2	1	3	2	..	2·0	1	1	..	..	..	..
	2. Aneurism	1	2	1	1	1	1	2	2	1	3	1·5	2	..	..	2	..	..
	3. *Heart Disease, &c.*	51	49	38	34	32	35	50	43	57	55	44·4	59	4	9	25	20	1
	ORDER 3.																	
	1. Laryngitis	3	7	2	6	4	5	4	4	7	5	4·7	11	8	1	1	1	..
	2. Bronchitis	137	131	91	102	82	133	217	114	164	213	138·4	190	59	2	35	76	18
	3. Pleurisy	5	5	4	3	5	..	4	2	..	1	2·9	5	1	..	2	2	..
	4. Pneumonia	111	85	69	59	58	75	125	75	84	115	85·6	76	62	4	3	7	..
	5. Asthma	34	27	21	22	17	31	24	21	19	19	23·5	12	1	1	4	6	..
	6. *Lung Disease, &c.*	10	8	15	6	5	6	12	11	7	8	8·8	8	..	3	3	2	..
	ORDER 4.																	
	1. Gastritis	3	4	1	3	..	1	7	1	1	3	2·4	2	1	1	..	..	..
	2. Enteritis	8	6	11	4	8	3	7	7	..	6	6·0	3	2	..	..	1	..
	3. Peritonitis	7	4	8	3	2	3	8	3	3	5	4·6	5	2	1	1	1	..
	4. Ascites	1	4	3	..	5	4	1	..	4	3	2·5	2	1	..	1	..	..
	5. Ulceration of Intestines	3	1	1	4	5	2	3	3	4	4	3·0	1	..	..	1	..	..
	6. Hernia	4	1	2	2	7	3	3	2	3	2	2·9	4	..	1	..	3	..
	7. Ileus	1	3	2	4	3	4	3	4	2	..	2·6	4	1	..	1	..	..
	8. Intussusception	1	2	1	..	1	1	1	..	..	..	·7	2	1	..	..	1	..

NOTE.—Where a person is "found drowned" the coroners, as in some other cases, do not always succeed in discovering whether the case is a suicide, a murder, or an accident. All such cases are classed under "accident or negligence." Cases of "infantile fever" are classed with those of typhoid, relapsing, and other continued fevers, under one name "typhus." Cases of "rheumatic fever" are classed with "rheumatism;" of "hæmorrhage" and "abscess"

in the Third Week of each of the following Years—*continued.*

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, Jan. 20 1849	Jan. 19 1850	Jan. 18 1851	Jan. 24 1852	Jan. 22 1853	Jan. 21 1854	Jan. 20 1855	Jan. 19 1856	Jan. 24 1857	Jan. 23 1858	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Jan. 22, 1859. Deaths of Persons of the Ages: ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards
	Mean Temperature	46·6°	31·1°	45·0°	41·8°	41·9°	42·2°	28·9°	38·7°	38·1°	37·5°	39·2°	Mean Temp. 43·3°					
	9. Stricture of Intestines	..	..	1	1	..	..	..	1	1	1	·5	1	..	..	..	1	..
	10. Fistula	..	1	1	..	..	..	1	..	1	1	·5	..	..	..	..	..	..
	11. *Stomach Disease, &c.*	9	8	3	7	5	4	6	1	4	8	5·5	6	1	..	3	2	..
	12. *Pancreas Disease, &c.*	..	..	1	..	..	..	..	1	..	..	·2	1	..	1	..	..	..
	13. Hepatitis	3	4	5	3	2	3	5	2	2	3	3·2	2	..	..	1	1	..
	14. Jaundice	1	2	5	2	3	2	4	2	1	6	2·8	4	3	..	..	1	..
	15. *Liver Disease, &c.*	8	11	10	10	7	17	12	12	12	17	11·6	7	..	..	3	4	..
	16. *Spleen Disease, &c.*	..	..	1	1	..	..	..	..	..	..	·2	1	1	..	..	..	..
	Order 5.																	
	1. Nephritis	2	..	..	1	1	1	..	..	..	..	·5	..	..	..	..	..	..
	2. Ischuria	..	..	1	..	..	1	..	..	..	..	·2	..	..	..	..	..	..
	3. Nephria	1	2	4	3	2	6	3	5	5	8	3·9	7	1	2	1	3	..
	4. Diabetes	1	..	1	..	..	2	1	..	2	2	·9	1	..	..	1	..	..
	5. Stone	..	..	1	..	..	..	1	..	..	1	·3	1	1	..	..	..	..
	6. Cystitis	1	..	1	1	..	..	1	..	2	..	·6	..	..	..	..	..	..
	7. *Kidney Disease, &c.*	10	7	9	11	6	7	6	8	10	7	8·1	12	2	1	6	2	1
	Order 6.																	
	1. Ovarian Dropsy	..	3	..	1	1	..	1	..	2	..	·8	1	..	..	1	..	..
	2. *Uterus Disease, &c.*	4	4	3	4	5	5	1	2	1	3	3·2	2	..	..	1	1	..
	Order 7.																	
	1. Arthritis	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	2. *Joint Disease, &c.*	2	3	4	5	3	4	4	3	5	4	3·7	3	1	1	1	..	..
	Order 8.																	
	1. Phlegmon	..	3	2	2	2	3	6	2	4	..	2·4	3	2	..	1	..	..
	2. Ulcer	1	1	2	..	1	2	1	..	1	..	·9	2	1	..	..	..	1
	3. *Skin Disease, &c.*	..	4	..	3	1	1	..	1	1	1	1·2	3	3	..	..	..	..
IV.	Order 1.																	
	1. Premature Birth	24	36	27	23	29	41	36	29	36	17	29·8	16	16	..	..	..	..
	2. Cyanosis	In this Table the *Malformations* in 1849-57 are not distinguished, but are placed in the next line following.									1		..	..	..	..	..	..
	3. Spina Bifida										2		2	2	..	..	..	..
	4. Other Malformations	1	5	1	6	4	2	7	6	3	..	3·5	2	2	..	..	..	..
	5. Teething	16	8	10	17	7	19	15	8	14	5	11·9	12	12	..	..	..	..
	Order 2.																	
	1. Paramenia	..	1	..	..	..	..	..	..	..	..	·1	..	..	..	..	..	..
	2. Childbirth (*see* Metria)	10	5	4	2	4	5	4	7	3	2	4·6	6	..	6	..	..	..
	Order 3.																	
	1. Old Age	59	73	46	56	40	64	78	53	63	61	59·3	49	..	..	..	23	26
	Order 4.																	
	1. Atrophy and Debility	23	21	15	32	26	36	41	43	37	43	31·7	38	30	..	1	7	..
V.	Order 1. (Accident or Negligence.)																	
	1. Fractures and Contusions	*	*	*	*	*	*	*	*	*	11		27	5	6	8	6	2
	2. Wounds	*	*	*	*	*	*	*	*	*	..		1	1	..	..	..	..
	3. Burns and Scalds	*	*	*	*	*	*	*	*	*	1		12	9	..	2	1	..
	4. Poison	*	*	*	*	*	*	*	*	*	2		2	1	..	1	..	..
	5. Drowning	*	*	*	*	*	*	*	*	*	3		3	1	1	..	1	..
	6. Suffocation	*	*	*	*	*	*	*	*	*	2		5	5	..	..	..	..
	7. Otherwise	*	*	*	*	*	*	*	*	*	..		2	..	..	..	1	1
	Order 3. (Homicide.)	* In this part of the Table which comprises Deaths in 1849-57 the Violent Deaths are not distinguished according to Orders, &c., but are placed indiscriminately in the next line following.																
	1. Murder and Manslaughter										..		5	5	..	..	..	..
	Order 4. (Suicide.)																	
	1. Wounds — Gunshot	*	*	*	*	*	*	*	*	*	..		1	..	..	1	..	..
	1. Wounds — Cut, Stab	*	*	*	*	*	*	*	*	*	..		..	..	..	..	..	..
	2. Poison	*	*	*	*	*	*	*	*	*	..		1	..	..	1	..	..
	3. Drowning	*	*	*	*	*	*	*	*	*	..		..	..	..	..	..	..
	4. Hanging	*	*	*	*	*	*	*	*	*	..		1	..	..	..	1	..
	5. Otherwise	*	*	*	*	*	*	*	*	*	..		..	..	..	..	..	..
	Order 5. (Execution.)																	
	1. Hanging	*	*	*	*	*	*	*	*	*	..		..	..	..	..	..	..
	Violent Deaths (not classed)	16	25	17	27	10	12	9	12	22	19	16·9	..	..	..	..	..	..
	Sudden Deaths (Cause unascertained)	13	7	4	8	5	1	11	6	7	12	7·4	8	4	2	..	1	1
	Causes not specified or ill-defined	18	9	39	5	26	24	5	5	22	19	17·2	1	..	..	1	..	..

with the diseases of the organs affected. Cases of "neglect" and "cold," except when the result of "privation" (Class I.; 3; 1), are placed (with notes) under deaths by "accident or negligence" (V.; 1; 7.). As "stricture of the urethra" is almost invariably the result of gonorrhœa, it is classed as I.; 2; 2.

DEATHS Registered in the THIRD WEEK of each of the following Years, with the Mean Temperature for the same periods.

SUPERINTENDENT REGISTRARS' DISTRICTS.	AREA in Statute Acres.	POPULATION in 1851.	Deaths in Districts, &c. in the Week ending Saturday, Jan. 20 1849	Jan. 19 1850	Jan. 18 1851	Jan. 24 1852	Jan. 22 1853	Jan. 21 1854	Jan. 20 1855	Jan. 19 1856	Jan. 24 1857	Jan. 23 1858	Averages of Temperature and of Deaths in 10 Weeks.	Week ending Saturday Jan. 22 1859.
Mean Temperature . . .			46·6°	31·1°	45·0°	41·8°	41·9°	42·2°	28·9°	38·7°	38·1°	37·5°	39·2°	43·3°
LONDON	78029	2362236	1345	1156	1037	1061	994	1195	1549	1121	1216	1344	1201·8	1380
1–6. WEST DISTRICTS .	10786	376427	190	183	134	162	156	174	234	179	208	182	180·2	191
7–11. NORTH DISTRICTS .	13533	490396	255	228	218	185	191	230	353	221	230	269	238·0	294
12–19. CENTRAL DISTRICTS	1938	393256	198	217	187	176	172	205	239	186	192	205	197·7	220
20–25. EAST DISTRICTS .	6230	485522	272	208	198	230	209	266	314	239	279	310	252·5	289
26–36. SOUTH DISTRICTS .	45542	616635	430	320	300	308	266	320	409	296	307	378	333·4	386
1. Kensington* HHHH .	7374	120004	57	40	46	47	40	47	74	67	65	60	54·3	66
2. Chelsea H*w* . . .	865	56538	46	35	25	25	23	24	42	32	22	18	29·2	34
3. St. George Hanover-sq. H	1161	73230	34	45	19	29	33	42	35	25	35	39	33·6	34
4. Westminster* HHHH .	917	65609	26	36	31	31	32	37	38	31	57	37	35·6	30
5. St. Martin-in-the-Fields H	305	24640	8	9	1	8	14	10	21	11	14	13	10·9	17
6. St. James Westminster .	164	36406	19	18	12	22	14	14	24	13	15	15	16·6	10
7. Marylebone HH . .	1509	157696	81	87	69	56	62	77	106	51	69	76	73·4	106
8. Hampstead	2252	11986	2	3	5	6	4	5	5	3	3	5	4·1	5
9. Pancras HH*w* . . .	2716	166956	85	86	73	63	63	67	115	77	72	90	79·1	92
10. Islington HHH . .	3127	95329	67	27	45	43	42	49	89	62	56	63	54·3	59
11. Hackney* H*w* . . .	3929	58429	20	25	26	17	20	32	38	28	30	35	27·1	32
12. St. Giles* H . . .	245	54214	23	30	23	28	29	33	42	16	39	20	28·3	37
13. Strand* H	172	44417	24	20	21	17	23	17	25	20	21	27	21·5	22
14. Holborn* H . . .	196	46621	27	31	23	24	24	39	28	27	27	26	27·6	32
15. Clerkenwell	380	64778	36	39	33	23	27	31	36	27	29	26	30·7	36
16. St. Luke HH . . .	220	54055	25	32	17	14	19	24	31	38	23	23	24·6	32
17. East London* . . .	153	44406	22	16	19	22	16	22	26	18	20	28	20·9	18
18. West London* H . .	138	28833	25	28	22	27	14	19	20	26	18	34	23·3	27
19. London City*	434	55932	16	21	29	21	20	20	31	14	15	21	20·8	16
20. Shoreditch *w* . . .	646	109257	71	45	49	45	35	66	82	64	62	56	57·5	81
21. Bethnal Green H . .	760	90193	44	31	26	38	30	42	48	30	35	53	37·7	50
22. Whitechapel* HH . .	406	79759	64	49	41	56	41	44	47	37	55	48	48·2	53
23. St. George-in-the-East .	243	48376	22	20	12	18	35	34	19	28	30	43	26·1	22
24*a*. Stepney*	576	54173	52	44	55	54	48	48	79	55	67	28	56·8	25
24*b*. Mile-end Old Town H*w*	681	56602										38		25
25. Poplar* H*w* . . .	2918	47162	19	19	15	19	20	32	39	25	30	44	26·2	33
26. St. Saviour Southwark* HH	250	35731	36	15	25	26	12	19	24	12	23	13	20·5	21
27. St. Olave Southwark* HH	169	19375	20	28	16	19	24	19	16	13	21	32	20·8	27
28. Bermondsey	688	48128	32	22	27	28	21	32	28	22	24	25	26·1	23
29. St. George Southwark .	282	51824	35	38	29	34	23	42	32	28	19	32	31·2	31
30. Newington	624	64816	39	49	28	31	38	26	41	22	37	22	33·3	48
31. Lambeth H	4015	139325	70	66	75	64	58	62	91	64	64	65	67·9	87
32. Wandsworth*	11695	50764	64	26	19	21	18	26	27	23	21	29	27·4	31
33. Camberwell	4342	54667	29	16	25	13	12	32	46	20	30	31	25·4	28
34. Rotherhithe	886	17805	10	5	7	20	2	9	11	8	8	19	9·9	13
35. Greenwich* HHHHH .	5367	99365	77	43	39	44	43	45	74	63	43	83	55·4	57
36. Lewisham*	17224	34835	18	12	10	8	15	8	19	21	17	27	15·5	20

NOTE.—The deaths of last week may be compared with the average of deaths in corresponding weeks of 1849-58 after raising the average by a tenth part. This correction is made for increase of population.

* The Superintendent Registrars' Districts distinguished thus (*), are *not* co-extensive with the parishes from which most of them are named, but generally correspond with the respective *Poor Law Unions* of the same names; the exceptions are, Kensington (No. 1.) consisting of the Parishes of Kensington and Paddington with the Fulham Union; Westminster (No. 4.) and St. Giles (No. 12.), consisting respectively of combined parishes in which the relief of the Poor is administered under Local Acts.

LONDON.—DEATHS registered in 116 PUBLIC INSTITUTIONS.

	In the Week ending Jan. 15. Total.	Males.	Females.	In the Week ending Jan. 22. Total.	Males.	Females.
TOTAL DEATHS IN 116 PUBLIC INSTITUTIONS .	265	139	126	201	105	96
44 WORKHOUSES	162	73	89	112	45	67
14 PRISONS . . . . . ‡	2	–	2	2	1	1
4 MILITARY AND NAVAL ASYLUMS . . . §	8	8	–	6	6	–
15 GENERAL HOSPITALS	74	46	28	61	40	21
7 HOSPITALS FOR SPECIAL DISEASES	5	3	2	6	4	2
4 LYING-IN HOSPITALS . . . . Women .	–	–	–	1	–	1
Children .	–	–	–	–	–	–
7 MILITARY AND NAVAL HOSPITALS	–	–	–	8	8	–
2 HOSPITALS AND ASYLUMS FOR FOREIGNERS . .	1	–	1	–	–	–
19 LUNATIC ASYLUMS	13	9	4	5	1	4

‡ The infant children of female prisoners are not included.

§ The *out-pensioners* of Greenwich and Chelsea Hospitals are not classed under this head.

LONDON.—DEATHS from SMALL-POX, MEASLES, SCARLATINA, WHOOPING-COUGH, DIARRHŒA, and TYPHUS registered in each SUB-DISTRICT during the Week ending Saturday, 22d January 1859.

No.*	REGISTRARS' SUB-DISTRICTS.	Population, 1851.	Epidemics. Small-pox.	Measles.	Scarlatina.	Whooping-cough.	Diarrhœa.	Typhus.
	LONDON - -	2362236	20	21	111	58	18	39
1-6	WEST DISTRICTS - -	376427	1	1	8	6	3	6
7-11	NORTH DISTRICTS - -	490396	4	5	30	10	4	7
12-19	CENTRAL DISTRICTS -	393256	3	7	9	13	5	5
20-25	EAST DISTRICTS - -	485522	10	3	27	12	3	9
26-36	SOUTH DISTRICTS - -	616635	2	5	37	17	3	12
	WEST DISTRICTS.							
1; 1	St. Mary Paddington *W*H	17252	-	-	-	-	-	-
2	St. John Paddington H -	29053	-	-	1	1	1	-
3	Kensington Town *W*L -	29183	-	-	-	-	-	1
4	Brompton HH - -	14870	-	-	-	-	1	-
5	St. Peter Hammersmith -	4467	-	-	-	-	-	1
6	St. Paul Hammersmith -	13293	-	-	-	-	-	1
7	Fulham *W*LLLL - -	11886	-	-	-	1	-	-
2; 1	Chelsea South H - -	19050	-	-	-	-	-	-
2	Chelsea North-west *Ww*	17669	-	-	1	-	-	1
3	Chelsea North-east L -	19819	-	-	2	-	-	-
3; 1	Hanover Square - -	20216	-	-	1	-	-	-
2	May Fair *W* - - -	12980	-	-	-	-	-	-
3	Belgrave H - - -	40034	-	-	1	1	-	1
4; 1	St. John Westmr. HHHP	34295	1	-	2	-	-	-
2	St. Margaret West. *W*HP	31314	-	-	-	1	1	-
5; 1	Charing Cross *W*H -	12587	-	1	-	-	-	1
2	Long Acre - - -	12053	-	-	-	1	-	-
6; 1	Berwick Street - -	10798	-	-	-	1	-	-
2	St. James's Square -	11469	-	-	-	-	-	-
3	Golden Square *W* - -	14139	-	-	-	-	-	-
	NORTH DISTRICTS.							
7; 1	All Souls Marylebone H -	28841	-	-	2	1	-	-
2	Cavendish-square - -	14687	-	-	1	-	-	-
3	Rectory Marylebone *W* -	27633	-	-	4	-	1	-
4	St. Mary Marylebone H	22814	-	-	-	-	-	2
5	Christchurch Marylebone	33895	-	-	3	1	-	1
6	St. John Marylebone -	29826	1	-	1	1	-	-
8; 1	Hampstead *W* - -	11986	-	-	-	-	1	1
9; 1	Regent's Park Pancras -	31918	-	1	6	-	-	-
2	Tottenham-court *w*H -	28433	-	-	3	1	-	-
3	Gray's Inn Lane H -	26523	-	-	1	-	1	-
4	Somers Town - - -	35641	-	2	2	2	-	2
5	Camden Town *W* - -	21115	-	-	1	-	-	-
6	Kentish Town - -	23326	-	1	2	-	1	1
10; 1	Islington West† *W*HHHPP	47881	3	-	-	-	-	-
2	Islington East *W* - -	47448	-	-	3	4	-	-
11; 1	Stoke Newington L -	4840	-	-	1	-	-	-
2	Stamford Hill - - -	5549	-	-	-	-	-	-
3	West Hackney L - -	18732	-	-	-	-	-	-
4	Hackney *W*H*w* - -	20850	-	1	-	-	-	-
5	South Hackney L - -	8458	-	-	-	-	-	-
	CENTRAL DISTRICTS.							
12; 1	St. George Bloomsbury -	16807	-	1	1	-	-	-
2	St. Giles South *W*H -	19951	1	-	-	1	-	-
3	St. Giles North - -	17456	-	-	1	1	-	-
13; 1	St. Anne Soho - -	17335	-	-	-	-	-	-
2	St. Mary-le-Strand -	11615	-	-	-	-	-	-
3	St. Clement Danes H -	15467	-	-	-	2	-	1
14; 1	St. George-the-Martyr H.	18813	-	1	-	2	-	-
2	St. Andrew, East. Holb. *W*	13971	-	-	-	-	-	-
3	Saffron Hill - - -	13837	-	-	1	-	-	-
15; 1	St. James Clerkenwell *W*P	21529	-	1	1	1	-	-
2	Amwell Clerkenwell P -	15720	-	-	-	1	-	-
3	Pentonville - - -	11904	-	-	-	-	1	-
4	Goswell-street - - -	15625	-	-	1	-	2	-
16; 1	Old-street H - - -	10617	-	1	-	1	-	-
2	City-road HL - -	16840	-	-	-	1	-	1
3	Whitecross-street - -	13657	-	-	-	-	-	-
4	Finsbury - - - -	12941	1	1	1	-	-	2
17; 1	St. Botolph East London	23824	-	-	1	-	-	-
2	Cripplegate P - -	20582	1	2	-	-	-	1
18; 1	West London North *W*HP	12946	-	-	2	1	1	-
2	West London South P -	15887	-	-	-	-	1	-
19; 1	London City South-west -	9204	-	-	-	1	-	-
2	London City North-west -	11847	-	-	-	-	-	-
3	London City South - -	11461	-	-	-	-	-	-
4	London City South-east -	10594	-	-	-	-	-	-
5	London City North-east -	12826	-	-	-	1	-	-

No.*	REGISTRARS' SUB-DISTRICTS.	Population, 1851.	Epidemics. Small-pox.	Measles.	Scarlatina.	Whooping-cough.	Diarrhœa.	Typhus.
	EAST DISTRICTS.							
20; 1	Holywell Shoreditch -	17245	-	-	-	-	-	-
2	St. Leonard Shoreditch L	19449	-	-	2	-	-	-
3	Hoxton New Town *w* -	23505	2	1	-	2	-	2
4	Hoxton Old Town - -	17431	-	-	-	-	-	-
5	Haggerstone West *W* -	20276	1	-	-	-	1	1
6	Haggerstone East - -	11351	1	-	1	-	-	-
21; 1	Hackney-road - - -	23910	2	-	1	1	-	1
2	Green, Bethnal Green *W*HL	23555	-	-	1	-	-	1
3	Church, Bethnal Green -	21787	2	-	2	-	-	-
4	Town, Bethnal Green -	20941	-	-	-	2	-	-
22; 1	Artillery Whitechapel -	6769	-	-	2	-	-	-
2	Spitalfields - - -	15336	-	-	1	-	-	-
3	Mile End New Town *W*	14543	1	-	-	1	-	-
4	Whitechapel North -	12530	-	-	-	1	-	-
5	Whitechapel Church H -	7818	-	-	1	1	-	1
6	Goodman's Fields - -	12069	-	-	-	1	-	-
7	Aldgate H - - -	10694	-	-	-	1	-	-
23; 1	St. Mary St. Geo. East -	18067	-	-	-	1	-	1
2	St. Paul St. Geo. East -	20319	-	1	1	1	1	-
3	St. John St. Geo. East *W*	9990	-	-	-	-	-	-
24*a*; 1	Shadwell *W* - - -	16179	-	-	-	-	-	-
2	Ratcliff *W* - - -	15212	-	-	3	-	-	1
3	Limehouse *W* - -	22782	1	1	3	-	-	-
24*b*; 1	Mile End Old Town, Westn.	29582	-	-	2	-	-	-
2	Mile End Old T., East. *Ww*H	27020	-	-	1	-	1	1
25; 1	Bow *w*LH - - -	18778	-	-	5	-	-	-
2	Poplar *W* - - -	28384	-	-	1	-	-	-
	SOUTH DISTRICTS.							
26; 1	Christchurch Southwark *W*	16022	-	-	-	-	-	-
2	St. Saviour Southwark HH	19709	-	-	1	-	-	1
27; 1	St. Olave Southwark HH	8015	-	-	-	-	1	-
2	St. John Horsleydown *W*	11360	-	-	-	-	-	-
28; 1	St. James Bermondsey -	18899	-	-	-	2	-	-
2	St. Mary Magdalen *W* -	13934	-	-	2	-	-	-
3	Leather Market - -	15295	-	-	-	-	-	-
29; 1	Kent-road - - -	18126	-	-	2	-	-	-
2	Borough-road *W*P -	15862	1	-	1	2	-	1
3	London-road LP - -	17836	-	-	1	2	-	-
30; 1	Trinity Newington P -	20922	-	-	3	1	1	1
2	St. Peter Walworth *W* -	29861	-	3	3	3	-	-
3	St. Mary Newington -	14033	-	-	-	-	-	-
31; 1	Waterloo-road 1st - -	14088	-	-	-	-	-	-
2	Waterloo-road 2nd H -	18348	-	-	-	-	-	1
3	Lambeth Church 1st -	18409	-	-	4	-	-	-
4	Lambeth Church 2nd *W*	26784	-	-	-	-	-	-
5	Kennington 1st - -	24261	-	-	2	-	-	-
6	Kennington 2nd - -	18848	-	-	-	-	-	-
7	Brixton L - - -	14610	-	-	2	-	-	-
8	Norwood *W* - - -	3977	-	-	-	-	-	1
32; 1	Clapham L - - -	16290	-	-	-	-	-	1
2	Battersea *W* - - -	10560	-	-	1	1	-	-
3	Wandsworth PL - -	9611	-	-	1	-	-	-
4	Putney - - - -	5280	-	-	-	-	-	-
5	Streatham - - -	9023	-	-	3	-	-	-
33; 1	Dulwich - - -	1632	-	-	-	-	-	-
2	Camberwell *W*LL - -	17742	-	-	-	-	-	-
3	Peckham - - - -	19444	-	-	-	2	-	-
4	St. George Camberwell -	15849	-	-	2	-	-	1
34; 1	Rotherhithe *W* - -	17805	-	1	1	2	-	1
35; 1	St. Paul Deptford - -	24899	-	-	5	1	1	1
2	St. Nicholas Deptford -	7071	-	-	-	1	-	-
3	Greenwich West H -	18800	-	-	-	-	-	-
4	Greenwich East *W*H -	16228	-	-	-	-	-	-
5	Woolwich Dockyard HP	17140	-	1	2	-	-	-
6	Woolwich Arsenal HPH	15227	1	-	1	-	-	2
36; 1	Plumstead - - -	13191	-	-	-	-	-	1
2	Eltham - - - -	2568	-	-	-	-	-	-
3	Lee - - - - -	8478	-	-	-	-	-	-
4	Lewisham Village *W* -	6097	-	-	-	-	-	-
5	Sydenham - - -	4501	-	-	-	-	-	-

NOTE.—The letters placed against the names of the sub-districts denote public institutions situated therein, namely,
W—Workhouse;
H—Hospital;
L—Lunatic asylum;
P—Prison;
w—a Workhouse not belonging to the district in which it is situated. The following are—

OUTLYING WORKHOUSES:

St. George Hanover Square in Chelsea North-west sub-district.
The Strand - - ,, Tottenham-court sub-district.
East London - ,, Hackney sub-district.
St. Luke Middlesex - ,, Hoxton New Town sub-district.
London City - - { ,, Mile End Old Town Eastern sub-dis. and Bow sub-district.

* The numbers on the left of the semicolons refer to the Districts in the preceding page.
† Islington West contains the Small-pox and Fever Hospitals.

METEOROLOGICAL OBSERVATIONS taken at the Royal Observatory, Greenwich, during the Week ending Saturday, 22D JANUARY 1859.
[Under the Superintendence of the Astronomer Royal.]

1859. Month and Day.		Moon. Phases of Moon.	Barometer. Mean daily reading (corrected and reduced to 32 degrees Fahrenheit).	Thermometers. Dry. Highest.	Dry. Lowest.	Dry. Range in day.	Dry. Mean daily value.	Dew Point. Mean daily value.	Highest in sun, as shown by a self-registering Thermometer, read at 9h. p.m.	Lowest on grass, as shown by a self-registering Thermometer, read at 9h. a.m.	In Water of Thames at Greenwich, by self-registering Thermometers, read at 9 o'clock next morning. Highest.	Lowest.	Differences. Between Dew Point Temperature and Air Temperature. Mean daily value.	Greatest.	Least.	Between mean temperature of the day and mean temperature of the same day on average of 43 years.	Degree of Humidity, complete Saturation being represented by 100.	Wind. As deduced from Anemometers. Osler's. General Direction. A.M.	P.M.	Pressure on square foot. Greatest.	Least.	Mean of 24 Obs.	Whewell's. Amount of Horizontal Movement of Air each day.	Rain. In inches, read at 9h. p.m.
JANUARY.			in.	°	°	°	°	°	°	°	°	°	°	°	°	°				lbs.	lbs.	lbs.	Miles.	
SUNDAY .	16	..	30·011	40·1	29·5	10·6	34·7	27·2	41·3	23·0	39·6	39·6	7·5	10·4	5·1	— 0·8	72	S.W.	S.W.	2·0	0·0	0·0	115	0·00
MONDAY .	17	..	29·816	49·0	38·0	11·0	45·0	44·0	52·7	29·0	39·6	39·6	1·0	4·0	0·0	+ 9·1	93	S.W.	S.W.	11·0	0·0	2·5	225	0·00
TUESDAY .	18	Perigee Full.	29·643	53·0	47·7	5·3	50·5	47·9	54·0	41·2	41·9	41·9	2·6	3·2	2·3	+14·2	92	S.W.	S.W.	15·0	4·0	5·0	270	0·08
WEDNESDAY	19	..	29·873	51·0	36·0	15·0	43·4	41·0	51·8	38·5	42·1	42·1	2·4	5·5	0·7	+ 6·9	90	S.W.	Calm	3·0	0·0	0·0	50	0·00
THURSDAY .	20	..	30·055	51·0	32·3	18·7	42·0	40·0	57·0	25·0	42·1	42·1	2·0	5·5	1·8	+ 5·2	90	Calm	S.W.	4·0	0·0	1·0	205	0·01
FRIDAY . .	21	..	29·963	48·5	37·5	11·0	44·2	41·8	49·5	32·0	42·4	42·4	2·4	6·1	0·0	+ 7·1	88	S.W.	S.W.	5·0	0·0	3·0	225	0·00
SATURDAY .	22	In Equator.	29·810	49·5	35·5	14·0	43·0	40·2	49·0	41·5	43·2	43·2	2·8	6·5	1·1	+ 5·7	87	S.W.	S.W.	8·0	0·0	1·8	210	0·04
MEANS . .		..	29·882	48·9	36·7	12·2	43·3	40·3	50·8	32·9	41·6	41·6	3·0	5·9	1·6	+ 6·8	87	S.W.		..	..	..	Sum 1300	Sum 0·13
No. of Columns		3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25

DATE.		ELECTRICITY.	SKY AND ATMOSPHERE.
JANUARY.			
SUNDAY . .	16	Weak positive at each examination.	Until noon the day was fine and the amount of cloud was small; cloudy for the most part during the remainder of the day.
MONDAY. .	17	No electricity was shown.	Cloudy throughout the day. Thin rain fell frequently.
TUESDAY .	18	No electricity was shown.	Overcast throughout the day. Rain fell frequently.
WEDNESDAY	19	No electricity was shown.	Generally cloudy till evening, clear afterwards.
THURSDAY .	20	Positive, with at times strong tension.	The day was fine; light clouds were prevalent, but generally small in amount.
FRIDAY . .	21	No electricity was shown.	Overcast throughout the day.
SATURDAY .	22	No electricity was shown.	Overcast till evening, generally clear afterwards. Rain fell occasionally during the morning.

NOTES.

Cistern of bar. 159 ft. above mean level of sea. Readings coincident with those of R.S.'s flint-glass standard bar. Obs. taken at 9h. A.M.; noon; 3h. P.M.; 9h. P.M. The means of readings in Cols. 4, 8, 9, observed at these times, stand as corrected by Mr. Glaisher from obs. of 5 yrs. ending Dec. 31, 1845 (*Phil. Trans., Pt.* 1, 1848). From values thus obtained, Cols. 14 and 18 are derived. Col. 8 includes results deduced from max. and min. (self-registering) thermom. with corrections. Readings in Cols. 10, 11, 12, 13 are placed opposite the day which precedes that on which the thermometers are read. The numbers in Cols. 15 and 16 are determined by the use of maximum and minimum thermometers with wettened bulbs. Col. 17 is determined by Mr. Glaisher from all the thermometrical observations made at the Royal Observatory, Greenwich, in the 43 years ending 1856. In Col. 17, + means *higher*, — *lower* than average. Whewell's anemometer (Col. 24.) is read at 10h. A.M. The result is for 24 hours previous, and is placed opposite the day preceding that on which the reading is taken.

The temperature of the water of the Thames is ascertained by the use of self-registering thermometers, suspended from the side of the Dreadnought Hospital Ship, at the depth of about 2 ft. below the surface. The readings of these instruments are registered under the superintendence of the medical officers of the ship.

The reading of the barometer decreased from 30·14 in. at the beginning of the week to 29·62 in. by 3h. P.M. on the 18th; increased to 30·07 in. by 9h. A.M. on the 20th; decreased to 29·80 in. by 3h. P.M. on the 22d; and increased to 29·86 in. by the end of the week.

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For Her Majesty's Stationery Office.

WEEKLY RETURN

OF

BIRTHS AND DEATHS IN LONDON.

By Authority of the Registrar General.

PUBLISHED BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

No. 4. 1859. Vol. XX.] Week ending Saturday, January 29. [Price 1½*d.*

General Register Office, Somerset House,
January 31st, 1859.

The deaths in London, which rose in the second week of January to 1429, and in the next week were 1380, show a further decline for the week that ended last Saturday, when they were 1329. In the ten years 1849–58 the average number of deaths in the weeks corresponding with last week was 1162; but as the deaths now returned occurred in a population which has increased, they should be compared with the average raised in proportion to the increase, namely 1278. Hence it appears that the number of persons who died last week was greater by 51 than the number which would have died if the average rate of mortality for the last week of January had prevailed.

The rate of mortality for the first quarter of the year in certain districts of England, selected as healthy, has been ascertained; and it can be shown that if the mortality in London last week had been according to the same rate, the deaths would have been 874. The excess which the true number exhibits is equal to 455, and must be referred chiefly to defective sanitary arrangements that are still found in all our populous cities.

The mortality from scarlatina and diphtheria is still high, and it has not recently exhibited a decrease, the deaths from it in the last three weeks having been 102, 111, and 113. The average number in the weeks corresponding with last week, corrected for increase of population, is 44. Of the 113 deaths 5 occurred in the sub-district of Islington West, 5 in Kennington (1st part), 5 in St. Paul, Deptford. Thirty cases are recorded in which the fatal disease is described as *diphtheria*, 4 of which occurred in the West districts, 8 in the North, 5 in the Central, 4 in the East, and 9 on the South side of the river. Sixty-two children died of whooping-cough; 15 persons, chiefly children, of small-pox, 18 of diarrhœa, 7 of rheumatism and rheumatic fever. Eight infants died from syphilitic disease. The deaths from pulmonary diseases (exclusive of phthisis) amount to 271 (the corrected average being 287), of which 136 are referred to bronchitis, and 95 to pneumonia. The three oldest persons whose deaths are in the returns are two men, aged respectively 90 and 91 years, and a woman 99 years.

Last week the births of 1013 boys and 967 girls, in all 1980 children, were registered in London. In the ten corresponding weeks of the years 1849–58 the average number was 1651.

At the Royal Observatory, Greenwich, the mean height of the barometer in the week was 29·609 in. The barometrical readings varied from 29·14 in. to 29·86 in. The mean temperature of the week was 43·7°, which is 5·7° above the average of the same week in 43 years (as determined by Mr. Glaisher). On Tuesday the mean temperature was 10° above the average of the same day. On Monday the thermometer in the shade fell to 33·9°, the *lowest* point in the week, and rose to its

highest 51·7° on Thursday. The range of temperature in the week was therefore 17·8°. The mean daily range was 10·9°. The difference between the mean dew-point temperature and air temperature was 4·3°. The mean degree of humidity of the air was 85. The mean temperature of the water of the Thames was 42·7°. The wind blew almost constantly from the south-west. There were gales on several days. Rain fell to the amount of 0·21 in. chiefly on Sunday.

WESTMINSTER; *St. Margaret.*—At the House of Correction, on 27th January, the daughter of a hawker of fruit, aged 10 months, "destitution; wasting."

WHITECHAPEL; *Aldgate.*—At 2 Upper East Smithfield, on 23d January, a female pensioner on the Queen's bounty, aged 99 years, "natural death."

ST. OLAVE; *St. Olave.*—At St. Thomas's Hospital, on 22d January, a coal-porter, aged 54 years, "stricture of bowel from a number of plum stones; pneumonia."

LAMBETH; *Waterloo* (*1st Part*).—At 16 Thomas-street, on 26th January, the son of a toll-collector aged 2 years, "small-pox (14 days)." The Registrar says:—"Five others are suffering from the same cause; only one of them had been vaccinated."

BIRTHS Registered LAST WEEK, and in the FOURTH Week of Ten previous Years.

	1849	1850	1851	1852	1853	1854	1855	1856	1857	1858	Average of 10 Weeks.	1859
TOTAL . . .	1576	1494	1523	1616	1712	1662	1652	1763	1762	1750	1651·0	1980
Males . .	814	766	764	822	902	817	830	897	879	880	837·1	1013
Females .	762	728	759	794	810	845	822	866	883	870	813·9	967

DEATHS Registered LAST WEEK, and in the FOURTH Week of Ten previous Years.

	1849	1850	1851	1852	1853	1854	1855	1856	1857	1858	Average of 10 Weeks.	1859
TOTAL . . .	1208	1034	956	1002	1011	1178	1630	1029	1209	1363	1162·0	1329*
Males . .	573	508	451	501	511	572	791	500	571	653	563·1	670
Females .	635	526	505	501	500	606	839	529	638	710	598·9	659

BIRTHS and DEATHS Registered in LONDON in the last Thirteen Weeks, with the *Mean Temperature* for the same periods.

	Nov. 6.	Nov. 13.	Nov. 20.	Nov. 27.	Dec. 4.	Dec. 11.	Dec. 18.	Dec. 25.	Jan. 1.	Jan. 8.	Jan. 15.	Jan. 22.	Jan. 29.
BIRTHS	1806	1814	1633	1761	1763	1805	1770	1412	1994	1738	1830	1851	1980
DEATHS	1217	1349	1487	1802	1738	1531	1442	1240	1494	1338	1429	1380	1329
DEATHS (except from Violence) . . .	1184	1321	1452	1760	1702	1493	1394	1219	1440	1293	1386	1320	1298
Deaths (except from Violence) at 60 years and upwards . .	203	235	247	375	390	293	278	248	258	257	310	305	263
Small-pox	3	15	10	10	13	13	16	10	13	15	14	20	15
Measles	42	38	41	51	39	46	43	40	53	43	49	21	24
Scarlatina	138	145	133	163	128	137	112	106	135	119	102	111	113
Whooping-cough . .	38	42	49	46	69	47	41	47	61	45	67	58	62
Typhus	40	36	46	47	51	45	34	32	52	31	41	39	45
Diarrhœa	19	12	9	15	13	11	10	13	15	6	11	18	18
Mean Temperature .	43°·3	39°·0	35°·5	37°·4	46°·3	36°·5	38°·9	44°·5	41°·4	35°·4	39°·1	43°·3	43°·7

* The deaths in the sub-district of St. John Marylebone are not inserted above; but an average of 16, derived from the returns of six previous weeks, is inserted instead thereof. The true number is 11.

DEATHS in LONDON, from ALL CAUSES, Registered in the FOURTH WEEK of each of the following Years.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, Jan. 27 1849	Jan. 26 1850	Jan. 25 1851	Jan. 31 1852	Jan. 29 1853	Jan. 28 1854	Jan. 27 1855	Jan. 26 1856	Jan. 31 1857	Jan. 30 1858	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Jan. 29, 1859. Deaths of Persons of the Ages: ALL AGES. Mean Temp.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature .	45°·8	35°·5	40°·1	42°·1	37°·7	42°·2	29°·3	44°·5	31°·2	37°·5	38°·6	43°·7					
	ALL CAUSES . . .	1208	1034	956	1002	1011	1178	1630	1029	1209	1363	1162·0	1329†	661	154	231	220	47
	SPECIFIED CAUSES .	1183	1001	941	984	1000	1143	1606	1018	1180	1341	1139·7	1301	655	153	228	218	47
	(CLASSES.)																	
I.	ZYMOTIC DISEASES .	349	173	224	227	217	248	369	240	202	248	249·7	331	273	27	16	14	1
II.	CONSTITUTIONAL „ .	220	212	189	223	224	226	290	190	251	260	228·5	218	64	65	71	18	..
III.	LOCAL „ .	493	476	412	393	417	477	737	447	571	650	507·3	569	223	53	134	144	15
IV.	DEVELOPMENTAL „ .	104	125	92	128	126	153	181	125	142	164	134·0	152	77	5	1	39	30
V.	VIOLENT DEATHS . .	17	15	24	13	16	39	29	16	14	19	20·2	31	18	3	6	3	1
	(ORDERS.)																	
I.	1. MIASMATIC DISEASES . .	336	156	210	218	199	231	347	217	188	222	232·4	311	256	26	15	14	..
	2. ENTHETIC „ . .	1	3	4	4	3	4	7	9	4	5	4·4	9	8	..	..	..	1
	3. DIETIC „ . .	9	11	7	5	14	12	11	12	10	16	10·7	4	2	1	1	..	..
	4. PARASITIC „ . .	3	3	3	..	1	1	4	2	..	5	2·2	7	7	..	..	..	..
II.	1. DIATHETIC „ . .	45	37	41	34	35	46	58	37	57	45	43·5	43	6	8	17	12	..
	2. TUBERCULAR „ . .	175	175	148	189	189	180	232	153	194	215	185·0	175	58	57	54	6	..
III.	1. DISEASES OF NERVOUS SYSTEM . .	148	118	110	103	102	107	178	118	156	129	126·9	153	60	11	34	43	5
	2. „ OF ORGANS OF CIRCULATION .	22	32	40	35	42	49	58	42	48	63	43·1	59	6	11	25	17	..
	3. „ OF RESPIRATORY ORGANS . .	245	252	192	176	199	242	427	209	288	380	261·0	271	137	16	51	58	9
	4. „ OF DIGESTIVE ORGANS . . .	49	54	40	56	50	53	41	42	54	51	49·0	50	15	8	13	14	..
	5. „ OF URINARY ORGANS . . .	13	9	16	11	14	15	16	26	13	16	14·9	17	1	2	7	7	..
	6. „ OF ORGANS OF GENERATION .	5	2	6	4	1	2	4	3	1	5	3·3	8	..	3	3	1	1
	7. „ OF ORGANS OF LOCOMOTION .	2	3	2	3	3	3	3	2	1	3	2·5	4	2	1	1	..	..
	8. „ OF INTEGUMENTARY SYSTEM .	9	6	6	5	6	6	10	5	10	3	6·6	7	2	1	..	4	..
IV.	1. DEV. DISEASES OF CHILDREN	31	46	34	45	47	51	47	39	36	33	40·9	43	43	..	..	..	..
	2. „ OF ADULTS .	8	6	4	6	5	4	4	7	6	8	5·8	6	..	5	1	..	..
	3. „ OF OLD PEOPLE	45	51	35	46	50	61	81	48	61	61	53·9	59	..	..	..	29	30
	4. DISEASES OF NUTRITION .	20	22	19	31	24	37	49	31	39	62	33·4	44	34	..	..	10	..
V.	1. ACCIDENT OR NEGLIGENCE .	In 1849-57 the Violent Deaths are not classed according to ORDERS, but they are placed indiscriminately in the next line following.									18		27	18	2	4	2	1
	* 3. HOMICIDE										..		1	..	..	..	1	..
	4. SUICIDE										1		3	..	1	2	..	..
	5. EXECUTION										..		..	..	..	..	..	..
	VIOLENT DEATHS NOT CLASSED	17	15	24	13	16	39	29	16	14	19	20·2	..	..	..	..	..	..
	SUDDEN DEATHS, CAUSE UNASCERTAINED	8	12	10	3	5	6	14	7	8	12	8·5	7	2	1	3	1	..
	CAUSES NOT SPECIFIED . .	17	21	5	15	6	29	10	4	21	10	13·8	†21	4	..	..	1	..

* Order 2., comprising Violent Deaths IN BATTLE, is omitted, as inapplicable to the civil population.

† An average of 16 is added for St. John Marylebone.

DEATHS in LONDON, from ALL CAUSES, Registered

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, Jan. 27 1849	Jan. 26 1850	Jan. 25 1851	Jan. 31 1852	Jan. 29 1853	Jan. 28 1854	Jan. 27 1855	Jan. 26 1856	Jan. 31 1857	Jan. 30 1858	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Jan. 29, 1859. Deaths of Persons of the Age: ALL AGES. Mean Temp.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and
	Mean Temperature	45°·8	35°·5	40°·1	42°·1	37°·7	42°·2	29°·3	44°·5	31°·2	37°·5	38°·6	43°·7					
I.	ORDER 1.																	
	1. Small-pox	16	8	32	43	4	6	27	8	8	2	15·4	15	12	2	1	..	..
	2. Measles	18	28	19	11	12	19	43	17	23	50	24·0	24	24	..	..	..	..
	3. Scarlatina	76	16	17	27	43	35	75	43	29	42	40·3	113	107	5	1	..	..
	4. Quinsy	3	1	..	..	1	1	2	1	1	3	1·3	2	2	..	..	..	..
	5. Croup	9	11	8	8	6	4	14	10	6	14	9·0	7	7	..	..	..	..
	6. Whooping-cough	55	27	46	46	40	55	73	56	57	54	50·9	62	62	..	..	..	..
	7. Typhus (and Infantile fever)	57	27	42	37	51	52	45	45	29	34	41·9	45	21	10	7	7	..
	8. Erysipelas	17	6	6	9	5	9	8	10	5	5	8·0	8	4	1	2	1	..
	9. Metria	6	6	5	9	1	4	2	..	1	3	3·7	7	..	7	..	..	..
	10. Carbuncle	..	1	..	2	3	1	2	1	1	..	1·1	..	..	..	..	..	..
	11. Influenza	2	2	5	3	1	2	23	3	3	4	4·8	..	..	..	..	..	..
	12. Dysentery	5	3	1	..	2	3	4	5	3	1	2·7	2	1	..	1	..	..
	13. Diarrhœa	17	14	20	13	21	30	19	12	10	5	16·1	18	12	..	1	5	..
	14. Cholera	45	..	..	2	..	..	1	..	1	..	4·9	..	..	..	..	..	..
	15. Ague	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	16. Remittent Fever	2	..	3	3	1	3	4	1	2	..	1·9	1	1	..	..	..	..
	17. Rheumatism	8	6	6	5	8	7	5	5	9	5	6·4	7	3	1	2	1	..
	ORDER 2.																	
	1. Syphilis	..	3	4	3	3	4	2	8	3	3	3·3	8	8	..	..	..	..
	2. Stricture of Urethra	1	..	..	1	..	..	5	1	1	2	1·1	1	..	..	..	..	
	3. Hydrophobia	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	4. Glanders	Deaths in 1849–57 classed with *Erysipelas*.									..		..	..	..	..	..	
	ORDER 3.																	
	1. Privation	2	1	..	..	..	..	1	1	1	2	·8	1	1	..	..	..	
	2. Want of Breast-milk	3	5	3	3	7	7	6	7	8	8	5·7	1	1	..	..	..	
	3. Purpura and Scurvy	1	1	..	..	2	..	2	1	..	1	·8	..	..	..	..	..	
	4. Alcoholism { *a* Del. Tremens	2	2	2	2	4	3	2	2	..	3	2·2	1	..	1	..	..	
	4. Alcoholism { *b* Intemperance	1	2	2	..	1	2	..	1	1	2	1·2	1	..	..	1	..	
	ORDER 4.																	
	1. Thrush	3	3	3	..	1	1	4	2	..	4	2·1	7	7	..	..	..	
	2. Worms, &c.	Deaths in 1848–57 classed with *Dis. of Stomach*									1		..	..	..	..	..	
II.	ORDER 1.																	
	1. Gout	..	4	2	1	..	1	2	..	2	2	1·4	1	..	..	1	..	
	2. Dropsy	23	16	17	15	18	16	19	17	23	14	17·8	16	4	3	5	4	
	3. Cancer	19	12	21	15	15	25	31	17	25	26	20·6	23	1	4	10	8	
	4. Noma	..	1	..	..	..	..	2	..	2	..	·5	..	..	..	..	..	
	5. Mortification	3	4	1	3	2	4	4	3	5	3	3·2	3	1	1	1	..	
	ORDER 2.																	
	1. Scrofula	..	8	4	15	8	8	16	2	5	5	7·1	6	3	2	1	..	
	2. Tabes Mesenterica	15	13	8	17	13	16	16	11	12	12	13·3	11	10	1	..	..	
	3. Phthisis	125	128	113	131	138	131	174	113	146	166	136·5	131	18	54	53	6	
	4. Hydrocephalus	35	26	23	26	30	25	26	27	31	32	28·1	27	27	..	..	..	
III.	ORDER 1.																	
	1. Cephalitis	11	6	13	11	16	6	21	13	14	11	12·2	13	7	2	1	3	
	2. Apoplexy	17	26	21	18	23	19	35	27	35	24	24·5	34	7	2	11	12	
	3. Paralysis	40	34	18	25	16	27	34	27	34	28	28·3	34	1	1	9	20	
	4. Insanity	5	2	..	1	1	1	4	..	1	1	1·6	5	..	..	4	1	
	5. Chorea	..	..	..	1	..	..	..	..	..	..	·1	..	..	..	..	..	
	6. Epilepsy	6	3	9	7	10	7	25	11	6	11	9·5	10	3	3	2	2	
	7. Convulsions	50	38	35	33	29	38	41	30	50	42	38·6	38	38	..	..	..	
	8. *Brain Disease, &c.*	19	9	14	7	7	9	18	10	16	12	12·1	19	4	3	7	5	
	ORDER 2.																	
	1. Pericarditis	1	2	4	2	2	1	3	1	1	3	2·0	2	..	2	..	..	
	2. Aneurism	2	..	1	2	1	1	1	1	3	4	1·6	2	..	1	1	..	
	3. *Heart Disease, &c.*	19	30	35	31	39	47	54	40	44	56	39·5	55	6	8	24	17	
	ORDER 3.																	
	1. Laryngitis	9	4	8	5	5	9	8	4	6	4	6·2	9	9	..	..	..	
	2. Bronchitis	104	121	75	101	91	112	239	112	166	227	134·8	136	54	4	29	43	
	3. Pleurisy	4	5	3	1	7	..	8	4	6	1	3·9	3	..	..	1	2	
	4. Pneumonia	95	78	79	45	71	84	127	69	84	104	83·6	95	71	8	11	5	
	5. Asthma	26	38	21	14	18	29	39	16	23	32	25·6	18	..	1	8	6	
	6. *Lung Disease, &c.*	7	6	6	10	7	8	6	4	3	12	6·9	10	3	3	2	2	
	ORDER 4.																	
	1 Gastritis	..	3	1	2	5	1	1	3	1	1	1·8	3	3	..	..	..	
	2. Enteritis	12	6	7	10	6	6	8	2	3	2	6·2	6	2	1	1	2	
	3. Peritonitis	4	4	3	3	..	5	2	1	6	5	3·3	9	2	2	3	2	
	4. Ascites	4	1	3	3	4	4	4	3	4	5	3·5	2	..	1	1	..	
	5. Ulceration of Intestines	2	4	2	1	4	5	2	4	..	3	2·7	1	1	..	..	..	
	6. Hernia	3	2	6	..	2	4	4	2	5	2	3·0	4	1	1	1	1	
	7. Ileus	3	2	1	2	4	3	3	3	7	..	2·8	3	1	..	2	..	
	8. Intussusception	1	..	..	2	..	1	..	..	3	1	·8	..	..	..	..	..	

NOTE.—Where a person is "found drowned" the coroners, as in some other cases, do not always succeed discovering whether the case is a suicide, a murder, or an accident. All such cases are classed under "acciden negligence." Cases of "infantile fever" are classed with those of typhoid, relapsing, and other continued fevers, ur one name "typhus." Cases of "rheumatic fever" are classed with "rheumatism;" of "hæmorrhage" and "absc

in the FOURTH Week of each of the following Years—*continued.*

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, Jan. 27 1849	Jan. 26 1850	Jan. 25 1851	Jan. 31 1852	Jan. 29 1853	Jan. 28 1854	Jan. 27 1855	Jan. 26 1856	Jan. 31 1857	Jan. 30 1858	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Jan. 29, 1859. Deaths of Persons of the Ages: ALL AGES. Mean Temp.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	45°·8	35°·5	40°·1	42°·1	37°·7	42°·2	29°·3	44°·5	31°·2	37°·5	38°·6	43°·7					
	9. Stricture of Intestines	1	..	1	1	..	1	..	1	..	..	·5	1	..	..	1	..	..
	10. Fistula	..	..	..	1	..	..	1	..	..	1	·3	..	..	..	..	..	..
	11. *Stomach Disease, &c.*	6	11	6	10	6	8	4	3	8	6	6·8	2	1	1	..	..	..
	12. *Pancreas Disease, &c.*	..	..	..	..	..	..	..	1	..	..	·1	..	..	..	..	..	..
	13. Hepatitis	3	2	1	4	3	2	1	7	2	2	2·7	4	2	1	..	1	..
	14. Jaundice	2	2	4	4	4	2	4	5	4	3	3·4	3	2	..	..	1	..
	15. *Liver Disease, &c.*	8	17	5	13	12	11	7	6	11	20	11·0	12	..	1	4	7	..
	16. *Spleen Disease, &c.*	..	..	..	..	..	..	..	1	..	..	·1	..	..	..	..	..	..
	ORDER 5.																	
	1. Nephritis	..	1	2	2	1	..	..	..	..	..	·6	3	1	..	2	..	..
	2. Ischuria	..	..	1	..	..	..	..	..	..	..	·1	..	..	..	..	..	..
	3. Nephria (Bright's disease)	5	1	6	2	5	6	6	9	6	7	5·3	7	..	2	3	2	..
	4. Diabetes	2	..	..	2	1	..	2	..	..	1	·8	..	..	..	..	..	..
	5. Stone	1	..	1	..	1	1	2	2	..	1	·9	..	..	..	..	..	..
	6. Cystitis	..	..	3	1	..	..	1	..	1	..	·6	2	..	..	1	1	..
	7. *Kidney Disease, &c.*	5	7	3	4	6	8	5	15	6	7	6·6	5	..	..	1	4	..
	ORDER 6.																	
	1. Ovarian Dropsy	1	..	1	2	1	1	1	..	1	2	1·0	1	..	1	..	..	..
	2. *Uterus Disease, &c.*	4	2	5	2	..	1	3	3	..	3	2·3	7	..	2	3	1	1
	ORDER 7.																	
	1. Arthritis	..	..	..	1	..	1	..	..	..	..	·2	1	1	..	..	..	..
	2. *Joint Disease, &c.*	2	3	2	2	3	2	3	2	1	3	2·3	3	1	1	1	..	..
	ORDER 8.																	
	1. Phlegmon	5	3	2	2	3	3	6	2	6	2	3·4	3	1	1	..	1	..
	2. Ulcer	3	2	3	1	..	3	3	2	3	..	2·0	4	1	..	..	3	..
	3. *Skin Disease, &c.*	1	1	1	2	3	..	1	1	1	1	1·2	..	..	..	..	..	..
IV.	ORDER 1.																	
	1. Premature Birth	16	31	21	24	33	30	30	27	21	12	24·5	19	19	..	..	..	..
	2. Cyanosis	In this Table the *Malformations* in 1849-57 are not distinguished, but are placed in the next line following.									3		2	2	..	..	..	..
	3. Spina Bifida										1		2	2	..	..	..	..
	4. Other Malformations	4	6	1	5	3	2	3	4	2	2	3·2	3	3	..	..	..	..
	5. Teething	11	9	12	16	11	19	14	8	13	15	12·8	17	17	..	..	..	..
	ORDER 2.																	
	1. Paramenia	2	1	..	..	..	..	..	..	..	..	·3	1	..	1	..	..	..
	2. Childbirth (*see* Metria)	6	5	4	6	5	4	4	7	6	8	5·5	5	..	4	1	..	..
	ORDER 3.																	
	1. Old Age	45	51	35	46	50	61	81	48	61	61	53·9	59	..	..	..	29	30
	ORDER 4.																	
	1. Atrophy and Debility	20	22	19	31	24	37	49	31	39	62	33·4	44	34	..	..	10	..
V.	ORDER 1. (ACCIDENT or NEGLIGENCE.)																	
	1. Fractures and Contusions	*	*	*	*	*	*	*	*	*	11		7	2	2	1	1	1
	2. Wounds	*	*	*	*	*	*	*	*	*	..		..	..	..	..	..	..
	3. Burns and Scalds	*	*	*	*	*	*	*	*	*	4		11	9	..	1	1	..
	4. Poison	*	*	*	*	*	*	*	*	*	1		..	..	..	..	..	..
	5. Drowning	*	*	*	*	*	*	*	*	*	2		3	1	..	2	..	..
	6. Suffocation	*	*	*	*	*	*	*	*	*	..		5	5	..	..	..	..
	7. Otherwise	*	*	*	*	*	*	*	*	*	..		1	1	..	..	..	..
	ORDER 3. (HOMICIDE.)																	
	1. Murder and Manslaughter	*In this part of the Table which comprises Deaths in 1849-57 the Violent Deaths are not distinguished according to ORDERS, &c., but are placed indiscriminately in the next line following.									..		1	..	..	..	1	..
	ORDER 4. (SUICIDE.)																	
	1. Wounds — Gunshot	*	*	*	*	*	*	*	*	*	..		..	..	..	..	..	..
	1. Wounds — Cut, Stab	*	*	*	*	*	*	*	*	*	1		..	..	..	..	..	..
	2. Poison	*	*	*	*	*	*	*	*	*	..		..	..	..	..	..	..
	3. Drowning	*	*	*	*	*	*	*	*	*	..		2	..	..	2	..	..
	4. Hanging	*	*	*	*	*	*	*	*	*	..		1	..	1	..	..	..
	5. Otherwise	*	*	*	*	*	*	*	*	*	..		..	..	..	..	..	..
	ORDER 5. (EXECUTION.)																	
	1. Hanging	*	*	*	*	*	*	*	*	*	..		..	..	..	..	..	..
	Violent Deaths (not classed)	17	15	24	13	16	39	29	16	14	19	20·2	..	..	..	..	..	..
	Sudden Deaths (Cause unascertained)	8	12	10	3	5	6	14	7	8	12	8·5	7	2	1	3	1	..
	Causes not specified or ill-defined	17	21	5	15	6	29	10	4	21	10	13·8	21†	4	..	..	1	..

with the diseases of the organs affected. Cases of "neglect" and "cold," except when the result of "privation" (Class I.; 3; 1), are placed (with notes) under deaths by "accident or negligence" (V.; 1; 7.) As "stricture of the urethra" is almost invariably the result of gonorrhœa, it is classed as I.; 2; 2.

† An average of 16 is added for St. John Marylebone.

DEATHS Registered in the FOURTH WEEK of each of the following Years, with the Mean Temperature for the same periods.

SUPERINTENDENT REGISTRARS' DISTRICTS.	AREA in Statute Acres.	POPULATION in 1851.	Deaths in Districts, &c. in the Week ending Saturday, Jan. 27 1849	Jan. 26 1850	Jan. 25 1851	Jan. 31 1852	Jan. 29 1853	Jan. 28 1854	Jan. 27 1855	Jan. 26 1856	Jan. 31 1857	Jan. 30 1858	Averages of Temperature and of Deaths in 10 Weeks.	Week ending Saturday, Jan. 29 1859.
Mean Temperature . . .			45·8°	35·5°	40·1°	42·1°	37·7°	42·2°	29·3°	44·5°	31·2°	37·5°	38·6°	43·7°
LONDON	78029	2362236	1208	1034	956	1002	1011	1178	1630	1029	1209	1363	1162·0	1329
1-6. WEST DISTRICTS .	10786	376427	179	176	123	140	149	205	252	149	186	175	173·4	187
7-11. NORTH DISTRICTS .	13533	490396	222	166	199	221	209	242	328	219	230	282	231·8	316
12-19. CENTRAL DISTRICTS	1938	393256	212	183	167	167	190	188	265	156	173	225	192·6	212
20-25. EAST DISTRICTS .	6230	485522	245	208	232	199	219	247	335	237	290	316	252·8	267
26-36. SOUTH DISTRICTS .	45542	616635	350	301	235	275	244	296	450	268	330	365	311·4	347
1. Kensington* HHHH .	7374	120004	49	41	35	37	51	59	66	52	70	50	51·0	72
2. Chelsea H*w* . . .	865	56538	30	32	21	24	24	31	43	17	29	36	28·7	32
3. St. George Hanover-sq. H	1161	73230	34	20	25	28	27	54	41	34	29	31	32·3	31
4. Westminster* HHHH .	917	65609	41	45	18	30	22	38	47	23	29	33	32·6	30
5. St. Martin-in-the-Fields H	305	24640	9	15	18	8	16	7	19	5	14	11	12·2	15
6. St. James Westminster .	164	36406	16	23	6	13	9	16	36	18	15	14	16·6	7
7. Marylebone HH . .	1509	157696	68	54	69	61	73	68	103	61	83	90	73·0	85†
8. Hampstead	2252	11986	3	5	4	4	6	1	3	6	5	3	4·0	5
9. Pancras HH*w* . . .	2716	166956	80	56	77	75	72	90	118	71	65	92	79·6	130
10. Islington HHH . .	3127	95329	49	32	30	51	41	52	51	56	50	66	47·8	59
11. Hackney* H*w* . . .	3929	58429	22	19	19	30	17	31	53	25	27	31	27·4	37
12. St. Giles* H . . .	245	54214	26	25	24	32	37	32	48	23	26	40	31·3	31
13. Strand* H	172	44417	21	19	15	14	26	28	34	19	23	25	22·4	18
14. Holborn* H . . .	196	46621	44	23	19	27	23	20	32	23	21	24	25·6	21
15. Clerkenwell	380	64778	31	28	34	20	19	20	35	21	28	31	26·7	35
16. St. Luke HH . . .	220	54055	18	22	24	18	25	22	36	14	21	34	23·4	26
17. East London* . . .	153	44406	20	20	15	17	18	24	30	19	18	19	20·0	23
18. West London* H . .	138	28833	29	24	23	19	25	23	28	17	21	31	24·0	39
19. London City* . . .	434	55932	23	22	13	20	17	19	22	20	15	21	19·2	19
20. Shoreditch *w* . . .	646	109257	59	42	45	38	38	50	73	52	56	57	51·0	56
21. Bethnal Green H . .	760	90193	60	33	42	44	40	43	77	45	33	43	46·0	45
22. Whitechapel* HH . .	406	79759	38	42	44	37	46	42	54	45	55	63	46·6	51
23. St. George in the East .	243	48376	23	25	27	19	23	28	33	24	35	42	27·9	24
24*a*. Stepney*	576	54173	47	40	50	44	47	55	65	41	61	28	52·0	27
24*b*. Mile-end Old Town H*w*	681	56602										42		37
25. Poplar* H*w* . . .	2918	47162	18	26	24	17	25	29	33	30	50	41	29·3	27
26. St. Saviour Southwark* HH	250	35731	23	20	20	14	20	23	24	11	26	24	20·5	24
27. St. Olave Southwark* HH	169	19375	20	18	10	22	22	48	24	14	15	27	22·0	11
28. Bermondsey	688	48128	26	21	21	25	18	14	44	16	26	20	23·1	24
29. St. George Southwark .	282	51824	40	18	17	22	23	26	37	20	32	22	25·7	29
30. Newington	624	64816	31	39	24	24	26	30	39	25	30	43	31·1	36
31. Lambeth H	4015	139325	68	59	49	54	54	50	101	48	75	81	63·9	80
32. Wandsworth* . . .	11695	50764	45	24	17	31	19	22	36	22	17	29	26·2	34
33. Camberwell	4342	54667	23	32	18	22	18	26	33	30	31	23	25·6	26
34. Rotherhithe	886	17805	19	5	5	3	5	7	9	6	9	16	8·4	11
35. Greenwich* HHHHH .	5367	99365	42	55	44	46	32	38	81	60	46	57	50·1	54
36. Lewisham*	17224	34835	13	10	10	12	7	12	22	16	23	23	14·8	18

NOTE.—The deaths of last week may be compared with the average of deaths in corresponding weeks of 1849–58, after raising the average by a tenth part. This correction is made for increase of population.

* The Superintendent Registrars' Districts distinguished thus (*) are *not* co-extensive with the parishes from which most of them are named, but generally correspond with the respective *Poor Law Unions* of the same names; the exceptions are, Kensington (No. 1.) consisting of the Parishes of Kensington and Paddington with the Fulham Union; Westminster (No. 4.) and St. Giles (No. 12.), consisting respectively of combined parishes in which the relief of the Poor is administered under Local Acts.

† An average of 16 is added for St. John, instead of 11, the true number.

LONDON.—DEATHS registered in 116 PUBLIC INSTITUTIONS.

	In the Week ending Jan. 22. Total.	Males.	Females.	In the Week ending Jan. 29. Total.	Males.	Females.
TOTAL DEATHS IN 116 PUBLIC INSTITUTIONS .	201	105	96	232	129	103
44 WORKHOUSES	112	45	67	139	70	69
14 PRISONS . . . . . ‡	2	1	1	1	1	–
4 MILITARY AND NAVAL ASYLUMS . . . . §	6	6	–	7	7	–
15 GENERAL HOSPITALS	61	40	21	60	33	27
7 HOSPITALS FOR SPECIAL DISEASES	6	4	2	9	8	1
4 LYING-IN HOSPITALS . . . . Women .	1	–	1	–	–	–
4 LYING-IN HOSPITALS . . . . Children .	–	–	–	2	1	1
7 MILITARY AND NAVAL HOSPITALS	8	8	–	3	3	–
2 HOSPITALS AND ASYLUMS FOR FOREIGNERS . .	–	–	–	–	–	–
19 LUNATIC ASYLUMS	5	1	4	11	6	5

‡ The infant children of female prisoners are not included.

§ The *out-pensioners* of Greenwich and Chelsea Hospitals are not classed under this head.

LONDON.—DEATHS from SMALL-POX, MEASLES, SCARLATINA, WHOOPING-COUGH, DIARRHŒA, and TYPHUS registered in each SUB-DISTRICT during the Week ending Saturday, 29th January 1859.

REGISTRARS' SUB-DISTRICTS.	Population, 1851.	Epidemics. Small-pox.	Measles.	Scarlatina.	Whooping-cough.	Diarrhœa.	Typhus.
LONDON - -	2362236	15	24	113	62	18	45
No.*							
1-6 WEST DISTRICTS - -	376427	1	2	10	7	2	4
7-11 NORTH DISTRICTS - -	490396	4	9	28	12	4	13
12-19 CENTRAL DISTRICTS -	393256	5	4	21	17	4	6
20-25 EAST DISTRICTS - -	485522	3	5	16	15	3	13
26-36 SOUTH DISTRICTS - -	616635	2	4	38	11	5	9
WEST DISTRICTS.							
1; 1 St. Mary Paddington *W* H	17252	-	1	-	2	1	-
2 St. John Paddington H -	29053	-	-	-	-	1	1
3 Kensington Town *W* L -	29183	-	-	3	1	-	-
4 Brompton HH - -	14870	-	-	1	-	-	-
5 St. Peter Hammersmith -	4467	-	-	1	-	-	-
6 St. Paul Hammersmith -	13293	-	-	-	-	-	-
7 Fulham *W* LLLL - -	11886	-	-	1	1	-	-
2; 1 Chelsea South H - -	19050	-	-	-	-	-	-
2 Chelsea North-west *Ww*	17669	-	-	-	1	-	1
3 Chelsea North-east L -	19819	-	-	2	-	-	-
3; 1 Hanover-square - -	20216	-	-	-	-	-	-
2 May Fair *W* - - -	12980	-	-	-	-	-	-
3 Belgrave H - - -	40034	-	-	-	1	-	1
4; 1 St. John Westmr. HHHP	34295	1	-	1	1	-	-
2 St. Margaret West. *W* HP	31314	-	-	1	-	-	-
5; 1 Charing Cross *W* H -	12587	-	-	-	-	-	-
2 Long Acre - - -	12053	-	-	-	-	-	-
6; 1 Berwick-street - -	10798	-	-	-	-	-	1
2 St. James's-square - -	11469	-	-	-	-	-	-
3 Golden-square *W* - -	14139	-	1	-	-	-	-
NORTH DISTRICTS.							
7; 1 All Souls Marylebone H -	28841	-	-	2	-	-	1
2 Cavendish-square - -	14687	-	-	-	-	-	-
3 Rectory Marylebone *W* -	27633	-	-	1	-	1	-
4 St. Mary Marylebone H -	22814	-	-	3	-	-	1
5 Christchurch Marylebone	33895	-	-	1	-	-	-
6 St. John Marylebone -	29826	-‡	-	-	-	-	-
8; 1 Hampstead *W* - -	11986	-	-	1	-	-	-
9; 1 Regent's Park Pancras -	31918	-	-	2	1	-	-
2 Tottenham-court *w*H -	28433	-	-	1	2	-	1
3 Gray's-inn-lane H -	26523	-	-	-	1	-	-
4 Somers-town - - -	35641	-	2	3	3	1	1
5 Camden-town *W* - -	21115	-	2	2	-	-	1
6 Kentish-town - - -	23326	1	3	2	-	-	2
10; 1 Islington West† *W* HHHPP	47881	3	1	5	2	2	4
2 Islington East *W* - -	47448	-	-	3	1	-	-
11; 1 Stoke Newington L -	4840	-	-	1	-	-	-
2 Stamford-hill - - -	5549	-	-	-	-	-	-
3 West Hackney L - -	18732	-	-	1	-	-	1
4 Hackney *W* H*w* - -	20850	-	1	-	2	-	-
5 South Hackney L - -	8458	-	-	-	-	-	1
CENTRAL DISTRICTS.							
12; 1 St. George Bloomsbury -	16807	-	-	2	-	-	-
2 St. Giles South *W* H -	19951	-	-	4	3	-	-
3 St. Giles North - -	17456	1	-	1	-	-	-
13; 1 St. Anne Soho - - -	17335	-	-	1	-	-	-
2 St. Mary-le-Strand - -	11615	-	-	1	-	-	-
3 St. Clement Danes H -	15467	-	1	1	2	1	-
14; 1 St. George-the-Martyr H.	18813	-	1	-	-	1	-
2 St. Andrew East. Holb. *W*	13971	-	-	1	-	-	-
3 Saffron-hill - - -	13837	-	-	1	-	-	-
15; 1 St. James Clerkenwell *W* P	21529	-	-	1	-	-	1
2 Amwell Clerkenwell P -	15720	-	-	1	-	-	-
3 Pentonville - - -	11904	-	-	2	3	-	1
4 Goswell-street - -	15625	-	-	-	-	-	-
16; 1 Old-street H - - -	10617	-	-	2	2	-	-
2 City-road HL - -	16840	1	-	-	1	-	-
3 Whitecross-street - -	13657	1	2	-	-	1	-
4 Finsbury - - - -	12941	2	-	1	-	-	-
17; 1 St. Botolph East London	23824	-	-	-	1	-	-
2 Cripplegate P - -	20582	-	-	-	1	1	-
18; 1 West London North *W* HP	12946	-	-	-	2	-	2
2 West London South P -	15887	-	-	1	1	-	2
19; 1 London City South-west -	9204	-	-	-	1	-	-
2 London City North-west -	11847	-	-	-	-	-	-
3 London City South -	11461	-	-	-	-	-	-
4 London City South-east -	10594	-	-	1	-	-	-
5 London City North-east -	12826	-	-	-	-	-	-

REGISTRARS' SUB-DISTRICTS.	Population, 1851.	Epidemics. Small-pox.	Measles.	Scarlatina.	Whooping-cough.	Diarrhœa.	Typhus.
EAST DISTRICTS.							
No.*							
20; 1 Holywell Shoreditch -	17245	-	1	-	1	-	-
2 St. Leonard Shoreditch L	19449	-	-	-	-	-	2
3 Hoxton New Town *w* -	23505	-	-	1	-	1	1
4 Hoxton Old Town - -	17431	-	-	-	2	-	-
5 Haggerstone West *W* -	20276	-	-	-	1	-	1
6 Haggerstone East - -	11351	-	-	1	-	-	-
21; 1 Hackney Road - -	23910	-	-	2	-	-	1
2 Green, Bethnal Green *W* HL	23555	-	-	1	-	-	2
3 Church, Bethnal Green -	21787	-	-	-	-	-	-
4 Town, Bethnal Green -	20941	-	-	-	-	-	1
22; 1 Artillery Whitechapel -	6769	-	-	-	1	-	-
2 Spitalfields - - -	15336	-	1	-	2	-	-
3 Mile End New Town *W* -	14543	-	-	-	1	-	2
4 Whitechapel North - -	12530	-	-	-	2	-	-
5 Whitechapel Church H -	7818	-	-	-	1	-	-
6 Goodman's Fields - -	12069	-	-	-	1	-	-
7 Aldgate H - - -	10694	-	-	1	-	-	-
23; 1 St. Mary St. Geo. East -	18067	-	-	4	-	-	-
2 St. Paul St. Geo. East -	20319	1	-	1	-	-	-
3 St. John St. Geo. East *W*	9990	-	-	-	-	-	-
24*a*; 1 Shadwell *W* - - -	16179	-	-	-	-	1	1
2 Ratcliff *W* - - -	15212	-	-	-	-	1	-
3 Limehouse *W* - -	22782	-	3	1	1	-	-
24*b*; 1 Mile End Old Town, West.	29582	1	-	2	-	-	1
2 Mile End Old T., East. *Ww*H	27020	-	-	-	2	-	1
25; 1 Bow *w*LH - - -	18778	1	-	1	-	-	-
2 Poplar *W* - - -	28384	-	-	1	-	-	-
SOUTH DISTRICTS.							
26; 1 Christchurch Southwark *W*	16022	1	-	-	-	-	-
2 St. Saviour Southwark HH	19709	-	-	3	1	-	-
27; 1 St. Olave Southwark HH	8015	-	-	-	-	-	-
2 St. John Horsleydown *W*	11360	-	-	-	-	-	-
28; 1 St. James Bermondsey -	18899	-	-	1	-	1	-
2 St. Mary Magdalen *W* -	13934	-	-	1	-	-	1
3 Leather Market - -	15295	-	-	3	-	-	-
29; 1 Kent Road - - -	18126	-	-	-	-	-	1
2 Borough Road *W* P -	15862	-	-	-	2	-	-
3 London Road LP - -	17836	-	-	1	-	-	-
30; 1 Trinity Newington P -	20922	-	-	-	-	1	-
2 St. Peter Walworth *W* -	29861	-	1	4	1	-	-
3 St. Mary Newington -	14033	-	-	1	1	-	1
31; 1 Waterloo Road 1st - -	14088	1	-	-	-	-	1
2 Waterloo Road 2nd H -	18348	-	-	1	-	-	1
3 Lambeth Church 1st -	18409	-	-	-	-	-	-
4 Lambeth Church 2nd *W*	26784	-	-	-	2	-	-
5 Kennington 1st - -	24261	-	1	5	1	-	-
6 Kennington 2nd - -	18848	-	-	1	-	-	-
7 Brixton L - - -	14610	-	-	-	-	-	2
8 Norwood *W* - - -	3977	-	-	1	-	-	-
32; 1 Clapham L - - -	16290	-	-	-	-	-	-
2 Battersea *W* - - -	10560	-	-	2	-	-	1
3 Wandsworth PL - -	9611	-	-	1	-	-	-
4 Putney - - - -	5280	-	-	-	-	-	-
5 Streatham - - -	9023	-	-	1	1	-	-
33; 1 Dulwich - - - -	1632	-	-	-	-	-	-
2 Camberwell *W* LL -	17742	-	-	-	-	-	-
3 Peckham - - - -	19444	-	1	1	-	1	-
4 St. George Camberwell -	15849	-	-	-	1	-	-
34; 1 Rotherhithe *W* - -	17805	-	-	2	1	-	-
35; 1 St. Paul Deptford - -	24899	-	-	5	-	-	-
2 St. Nicholas Deptford -	7071	-	-	1	-	1	-
3 Greenwich West H -	18800	-	-	-	-	-	-
4 Greenwich East *W* H -	16228	-	-	-	-	-	-
5 Woolwich Dockyard HP	17140	-	-	2	-	1	-
6 Woolwich Arsenal HPH	15227	-	-	-	-	-	1
36; 1 Plumstead - - -	13191	-	-	-	-	-	-
2 Eltham - - - -	2568	-	-	-	-	-	-
3 Lee - - - - -	8478	-	-	1	-	-	-
4 Lewisham Village *W* -	6097	-	-	-	-	-	-
5 Sydenham - - -	4501	-	1	-	-	-	-

NOTE.—The letters placed against the names of the sub-districts denote public institutions situated therein, namely,
W—Workhouse;
H—Hospital;
L—Lunatic asylum;
P—Prison;
w—a workhouse not belonging to the district in which it is situated. The following are—

OUTLYING WORKHOUSES:

St. George Hanover Square in Chelsea North-west sub-district.
The Strand - - ,, Tottenham-court sub-district.
East London - ,, Hackney sub-district.
St. Luke Middlesex - ,, Hoxton New Town sub-district.
London City - - { ,, Mile End Old Town Eastern sub-district and Bow sub-district.

* The numbers on the left of the semicolons refer to the Districts in the preceding page.
† Islington West contains the Small-pox and Fever Hospitals.
‡ Return not received in time for insertion in the Table. It contains one death from *small-pox*, one from *scarlatina*, and one from *typhus*.

METEOROLOGICAL OBSERVATIONS taken at the Royal Observatory, Greenwich, during the Week ending Saturday, 29TH JANUARY 1859.
[Under the Superintendence of the Astronomer Royal.]

1859. Month and Day.		Moon. Phases of Moon.	Barometer. Mean daily reading (corrected and reduced to 32 degrees Fahrenheit).	Thermometers. Dry. High-est.	Low-est.	Range in day.	Mean daily value.	Dew Point. Mean daily value.	Highest in sun, as shown by a self-registering Thermometer, read at 9h. p.m.	Lowest on grass, as shown by a self-registering Thermometer, read at 9h. a.m.	In Water of Thames at Greenwich, by self-registering Thermometers, read at 9 o'clock next morning. Highest.	Lowest.	Differences. Between Dew Point Temperature and Air Temperature. Mean daily value.	Great-est.	Least.	Between mean temperature of the day and mean temperature of the same day on average of 43 years.	Degree of Humidity, complete Saturation being represented by 100.	Wind. As deduced from Anemometers. Osler's. General Direction. A.M.	P.M.	Pressure on square foot. Great-est.	Least.	Mean of 24 Obs.	Whewell's. Amount of Horizontal Movement of Air each day.	Rain. In inches, read at 9h. p.m.
JANUARY.			in.	°	°	°	°	°	°	°	°	°	°	°	°	°				lbs.	lbs.	lbs.	Miles.	
SUNDAY . .	23	..	29·254	46·0	36·0	10·0	41·2	38·5	46·0	—	42·8	42·8	2·7	4·0	1·0	+ 3·7	89	S.W.	S.W. & N.W.	18·0	0·0	6·0	215	0·14
MONDAY. .	24	..	29·623	47·0	33·9	13·1	41·1	37·4	51·0	29·0	43·0	42·9	3·7	7·3	1·7	+ 3·3	84	S.W.	S.W.	5·0	0·0	0·5	200	0·00
TUESDAY .	25	Last Quarter.	29·760	50·5	44·5	6·0	48·0	43·9	51·2	40·0	42·4	42·4	4·1	5·8	2·2	+10·0	86	S.W.	S.W.	16·0	0·0	4·0	235	0·00
WEDNESDAY	26	..	29·686	49·0	36·7	12·3	41·4	33·7	51·0	32·5	42·8	42·8	7·7	9·9	4·6	+ 3·1	78	W.N.W.	S.W.	15·0	0·0	6·0	—	0·06
THURSDAY.	27	..	29·631	51·7	39·0	12·7	45·1	40·0	62·0	35·0	42·6	42·6	5·1	7·6	2·9	+ 6·8	82	S.W.	S.W.	8·0	0·0	4·0	—	0·00
FRIDAY . .	28	..	29·704	49·5	39·1	10·4	43·8	39·3	52·0	37·0	42·6	42·6	4·5	7·6	3·9	+ 5·7	83	S.W.	S.W.	1·0	0·0	0·0	—	0·00
SATURDAY.	29	Greatest Dec. S.	29·605	50·5	38·7	11·8	45·0	42·8	52·4	33·2	42·8	42·8	2·2	4·4	0·9	+ 7·1	91	S.W.	S.W.	13·0	0·0	3·0	—	0·01
MEANS . .		..	29·609	49·2	38·3	10·9	43·7	39·4	52·2	34·4	42·7	42·7	4·3	6·7	2·5	+ 5·7	85	S.W.		..	..	..	Sum 650	Sum 0·21
No. of Columns		3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25

DATE.		ELECTRICITY.	SKY AND ATMOSPHERE.
JANUARY.			
SUNDAY . .	23	Negative, and weak during the morning.	Overcast till night. A gale of wind and frequent showers of driving rain.
MONDAY . .	24	No electricity was shown.	Clear early in the morning; cloudy at other times of the day.
TUESDAY . .	25	No electricity was shown.	Cloudy for the most part throughout the day. A gale of wind.
WEDNESDAY	26	No electricity was shown.	Cloudy early in the morning; at other times of the day the amount of cloud was small. Heavy rain fell between 1h. and 2h. A.M. The gale of wind continued throughout the day.
THURSDAY .	27	No electricity was shown.	Three-fourths of the sky were covered till the evening; overcast generally afterwards. Hard wind.
FRIDAY . .	28	Weak positive during the morning.	Overcast till noon; during the remainder of the day the amount of cloud was variable.
SATURDAY .	29	Weak positive during the morning.	Partially cloudy early in the morning; overcast afterwards. Rain fell at night. Strong wind.

NOTES.

Cistern of bar. 159 ft. above mean level of sea. Readings coincident with those of R. S.'s flint-glass standard bar. Obs. taken at 9h. A.M.; noon; 3h. P.M.; 9h. P.M. The means of readings in Cols. 4, 8, 9, observed at these times, stand as corrected by Mr. Glaisher from obs. of 5 yrs. ending Dec. 31, 1845 (*Phil. Trans., Pt.* 1, 1848). From values thus obtained, Cols. 14 and 18 are derived. Col. 8 includes results deduced from max. and min. (self-registering) thermom. with corrections. Readings in Cols. 10, 11, 12, 13 are placed opposite the day which precedes that on which the thermometers are read. The numbers in Cols. 15 and 16 are determined by the use of maximum and minimum thermometers with wettened bulbs. Col. 17 is determined by Mr. Glaisher from all the thermometrical observations made at the Royal Observatory, Greenwich, in the 43 years ending 1856. In Col. 17, + means *higher*, — *lower* than average. Whewell's anemometer (Col. 24.) is read at 10h. A.M. The result is for 24 hours previous, and is placed opposite the day preceding that on which the reading is taken. On Wednesday this instrument was sent to the maker for repair.

The temperature of the water of the Thames is ascertained by the use of self-registering thermometers, suspended from the side of the Dreadnought Hospital Ship, at the depth of about 2 feet below the surface. The readings of these instruments are registered under the superintendence of the medical officers of the ship.

The reading of the barometer decreased from 29·86 in. at the beginning of the week to 29·14 in. by 7h. P.M. on the 23d; increased to 29·86 in. by 9h. A.M. on the 25th; decreased to 29·61 in. by 9h. P.M. on the same day; increased to 29·70 in. by 9h. P.M. on the 26th; decreased to 29·59 in. by 9h. A.M. on the 27th; increased to 29·75 in. by 9h. A.M. on the 29th; and decreased to 29·41 in. by the end of the week.

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For Her Majesty's Stationery Office.

WEEKLY RETURN

OF

BIRTHS AND DEATHS IN LONDON.

By Authority of the Registrar General.

PUBLISHED BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

No. 5. 1859. Vol. XX.] Week ending Saturday, February 5. [Price $1\frac{1}{2}d$.

General Register Office, Somerset House,
February 7th, 1859.

The London returns furnish satisfactory indications of improvement of the public health. The deaths in the metropolitan districts, which were 1429 in the second week of January, have shown a constant decrease during the three subsequent weeks. In the week that ended last Saturday they were 1243. In the ten years 1849–58 the average number of deaths in the weeks corresponding with last week was 1195; but as those in the present return occurred in a population which has increased, they can only be compared with the average raised in proportion to that increase, namely 1314. The comparison shows that the deaths of last week were less by 71 than the number which would have been returned under the average rate of mortality.

The deaths from scarlatina fell last week below 100, after having ranged above that point, and for the most part to a considerable extent above it, since the end of August. The number referred to this head in the table for last week is 92, which includes 16 from diphtheria. The deaths from diphtheria occurred in the following sub-districts: one in Belgrave, 3 in Gray's-inn-lane, one in Somers Town, 3 in Islington West, one in St. George, Bloomsbury, one in St. James, Clerkenwell, one in Kent-road, one in St. Peter, Walworth, one in Battersea, one in Streatham, one in Peckham, and one in Woolwich Dockyard. Besides these, a death occurred from "measles and diphtheria" in Kentish Town. Six deaths occurred from scarlatina in the district of Poplar, and 5 from the same disease in the sub-district of St. Paul, Deptford. Small-pox was fatal in 11 cases. Seven infants and an adult died from syphilis; one person from intemperance, besides 3 from delirium tremens. Eleven women died from diseases incidental to childbearing. Two persons died from carbuncle. Thirty-four persons died from injuries accidental or otherwise, and amongst these are 3 infants who had been murdered, and two persons who had committed suicide. The deaths of 2 persons resulted from want. A man and a woman died at the advanced age of 90 years, and a widow at the age of 96 years.

Last week the births of 939 boys and 983 girls, in all 1922 children, were registered in London. In the ten corresponding weeks of the years 1849–58 the average number was 1646.

At the Royal Observatory, Greenwich, the mean height of the barometer in the week was 29·585 in. The readings of the instrument varied from 29·25 in. on Wednesday to 30·08 in. on the next day. The mean temperature of the week was 39·6°, which is 2·1° above the average of the same week in 43 years (as determined by Mr. Glaisher). Both the *highest* and *lowest* temperatures in the week occurred on Saturday, the former having been 52·2°, and the latter 30·5°. The extreme range of temperature both in the day and the week was therefore 21·7°. The mean daily range was 12·3°. The difference between the mean dew-point temperature and air temperature was 5·8°. The mean degree of humidity of the air was 80. The mean temperature of the water of the Thames was 42°. The wind blew generally from the south-west. On Thursday it blew from the north. Rain fell to the amount of 0·40 in.

St. George Hanover Square; *Belgrave.*—At 1 A, Hugh-street West, on 29th January, the daughter of a baker, aged 4 years, "diphtheria (4 days)."

Pancras; *Gray's Inn Lane.*—At 43 Wakefield-street, on 29th January, the daughter of a builder, aged 2 years, "diphtheria, spasm (3 days)."

In same sub-district, at 51 Harrison-street, on 4th February, the son of a commercial traveller, aged 13 months; "scarlatina, diphtheria (7 days)."

In same sub-district, at 7 Acton-place, on 31st January, the daughter of a cabinet-maker, aged 9 months, "diphtheria (3 weeks)."

Pancras; *Somers Town.*—At 9 Clarendon-square, on 27th January, the daughter of a policeman, aged 6 years, "diphtheria (3 weeks)."

Pancras; *Kentish Town.*—At 11 Salisbury-street, Agar Town, on 31st January, the daughter of a coppersmith, aged 2 years, "measles, diphtheria (5 days)."

Islington; *West.*—At 12 Mexican-terrace, King's Cross, on 1st February, the son of a carver and gilder, aged 4 years, "diphtheria (3 weeks)."

In same sub-district, at 22 Gordon-terrace, King's Cross, on 31st January, the daughter of a coachman, aged 13 months, "diphtheria (11 days)."

In same sub-district, at 241 Upper-street, on 3d February, the son of a commercial traveller, aged 3 years, "diphtheria (4 days)."

St. Giles; *St. George Bloomsbury.*—At 23 Compton-street, on 31st January, the wife of a greengrocer, aged 64 years, "diphtheria (6 weeks)."

Clerkenwell; *St. James.*—At 10 Lamb-court, on 30th January, the son of a sweep, aged 2 years, "diphtheria (4 days)."

St. George Southwark; *Kent Road.*—At 1 Swan-place, on 1st February, the son of a seaman, aged 1 year, "diphtheria (3 days)."

In same sub-district, on 25th January, a married woman, aged 34 years, "the indiscreet use of a noxious drug called fern, taken with a view to avoid the pains of labour and not with intent to destroy life." (*Post mort.*)

Newington; *St. Peter Walworth.*—At 13 St. Mary's-terrace, on 3d February, the daughter of a cheesemonger, aged 3 years, "diphtheria."

Wandsworth; *Battersea.*—At Mendip-road, on 2d February, the son of a distillery labourer, aged 10 months, "diphtheria (8 days)."

Wandsworth; *Streatham.*—At Wells-lane, on 27th January, the son of a gardener, aged 3 years, "diphtheria, low fever (12 days)."

Camberwell; *Peckham.*—At 1 Charlotte-cottages, Arthur-street, Old Kent-road, on 31st January, the son of a custom-house officer, aged 9 years, "diphtheria (5 days)."

In same sub-district, at 3 Sylvan-grove, Old Kent-road, on the 15th and 17th January, two male children, aged respectively 8 years and 6 years, "by inhaling of some obnoxious effluvia." (*Inquest.*)

Greenwich; *Woolwich Dockyard.*—At 7 Rush-grove, on 3d February, the son of a gunner, R.A., aged 5 years, "diphtheria (10 days)."

Westminster; *St. Margaret.*—At 5 New Tothill-street, on 25th January, a coal porter, aged 45 years, "want of common necessaries of life (having refused to go into the workhouse), found dead in his room." (*Post mort.*) *Inquest.*

St. George Southwark; *Borough Road.*—At 24 Hill-street, Friar-street, on 30th January, the widow of a carpenter, aged 64 years, "chronic bronchitis, accelerated by the want of some necessaries for proper nourishment." (*Inquest.*)

Poplar; *Poplar.*—At 4 Alfred-street, North-street, on 28th January, a shellac bleacher, aged 32 years, "pneumonia from inhaling chlorine gas used in his work (4 months), exhaustion."

Births Registered last Week, and in the Fifth Week of Ten previous Years.

	1849	1850	1851	1852	1853	1854	1855	1856	1857	1858	Average of 10 Weeks.	1859
Total . . .	1443	1488	1537	1666	1559	1655	1648	1726	1891	1842	1645·5	1922
Males . .	733	770	773	860	827	857	845	880	976	910	843·1	939
Females . .	710	718	764	806	732	798	803	846	915	932	802·4	983

Deaths Registered last Week, and in the Fifth Week of Ten previous Years.

	1849	1850	1851	1852	1853	1854	1855	1856	1857	1858	Average of 10 Weeks.	1859
Total . . .	1137	1094	1041	1016	1220	1204	1604	949	1368	1314	1194·7	1243
Males . .	580	528	537	497	649	619	803	476	682	646	601·7	630
Females . .	557	566	504	519	571	585	801	473	686	668	593·0	613

DEATHS in LONDON, from ALL CAUSES, Registered in the FIFTH Week of each of the following Years.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, Feb. 3 1849	Feb. 2 1850	Feb. 1 1851	Feb. 7 1852	Feb. 5 1853	Feb. 4 1854	Feb. 3 1855	Feb. 2 1856	Feb. 7 1857	Feb. 6 1858	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Feb. 5, 1859. Deaths of Persons of the Ages: ALL AGES. Mean Temp.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	40°·6	41°·8	41°·1	47°·0	36°·5	42°·0	29°·3	33°·5	32°·3	37°·8	38°·2	39°·6					
	ALL CAUSES	1137	1094	1041	1016	1220	1204	1604	949	1368	1314	1194·7	1243	654	140	196	199	54
	SPECIFIED CAUSES	1089	1064	1015	985	1208	1168	1531	935	1355	1303	1165·3	1221	636	139	196	196	54
	(CLASSES.)																	
I.	ZYMOTIC DISEASES	355	182	243	217	250	290	339	241	222	241	258·0	285	235	17	19	11	3
II.	CONSTITUTIONAL "	199	223	234	238	246	238	257	199	296	248	237·8	221	62	74	59	23	3
III.	LOCAL "	406	505	415	397	512	478	677	369	642	622	502·3	525	228	35	112	132	18
IV.	DEVELOPMENTAL "	111	135	110	110	171	148	196	117	157	160	141·5	156	90	7	2	27	30
V.	VIOLENT DEATHS	18	19	13	23	29	14	62	9	38	32	25·7	34	21	6	4	3	..
	(ORDERS.)																	
I.	1. MIASMATIC DISEASES	345	168	226	201	236	263	321	223	200	223	240·6	262	220	15	14	10	3
	2. ENTHETIC "	1	6	5	4	5	7	5	8	5	2	4·8	9	7	1	1	..	..
	3. DIETIC "	5	8	7	8	7	17	10	7	16	11	9·6	14	8	1	4	1	..
	4. PARASITIC "	4	..	5	4	2	3	3	3	1	5	3·0	..	..	..	..	..	..
II.	1. DIATHETIC "	30	44	35	32	38	46	62	32	59	55	43·3	36	3	4	15	11	3
	2. TUBERCULAR "	169	179	199	206	208	192	195	167	237	193	194·5	185	59	70	44	12	..
III.	1. DISEASES OF NERVOUS SYSTEM	110	137	114	117	134	126	140	90	143	139	125·0	137	73	5	22	33	4
	2. " OF ORGANS OF CIRCULATION	41	45	42	46	43	53	49	38	66	53	47·6	52	7	5	17	19	4
	3. " OF RESPIRATORY ORGANS	203	247	206	171	250	214	419	183	359	353	260·5	258	133	12	44	60	9
	4. " OF DIGESTIVE ORGANS	32	45	39	42	56	53	43	41	47	48	44·6	48	9	4	22	12	1
	5. " OF URINARY ORGANS	9	18	7	11	13	21	9	9	17	16	13·0	15	2	2	4	7	..
	6. " OF ORGANS OF GENERATION	5	2	2	3	4	2	2	..	4	4	2·8	7	..	5	2	..	..
	7. " OF ORGANS OF LOCOMOTION	4	7	1	2	5	4	5	5	2	2	3·7	5	3	1	1	..	..
	8. " OF INTEGUMENTARY SYSTEM	2	4	4	5	7	5	10	3	4	7	5·1	3	1	1	..	1	..
IV.	1. DEV. DISEASES OF CHILDREN	35	37	35	48	61	61	73	39	47	36	47·2	44	44	..	..	..	..
	2. " OF ADULTS	4	7	4	5	4	10	4	7	3	1	4·9	7	1	5	1	..	..
	3. " OF OLD PEOPLE	52	68	49	42	77	46	73	44	64	75	59·0	49	..	..	..	19	30
	4. DISEASES OF NUTRITION	20	23	22	15	29	31	46	27	43	48	30·4	56	45	2	1	8	..
V.	1. ACCIDENT OR NEGLIGENCE	In 1849-57 the Violent Deaths are not classed according to ORDERS, but they are placed indiscriminately in the next line following.									30		29	18	6	2	3	..
	3. HOMICIDE *										..		3	3	..	..	..	..
	4. SUICIDE										2		2	..	..	2	..	..
	5. EXECUTION										..		..	..	..	..	..	..
	VIOLENT DEATHS NOT CLASSED	18	19	13	23	29	14	62	9	38	32	25·7	..	..	..	..	..	..
	SUDDEN DEATHS, CAUSE UNASCERTAINED	20	18	9	13	7	13	11	2	6	7	10·6	12	9	1	..	2	..
	CAUSES NOT SPECIFIED	28	12	17	18	5	23	62	12	7	4	18·8	10	9	..	..	1	..

* Order 2., comprising Violent Deaths IN BATTLE, is omitted, as inapplicable to the civil population.

DEATHS in LONDON, from ALL CAUSES, Registered

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, Feb. 3 1849	Feb. 2 1850	Feb. 1 1851	Feb. 7 1852	Feb. 5 1853	Feb. 4 1854	Feb. 3 1855	Feb. 2 1856	Feb. 7 1857	Feb. 6 1858	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Feb. 5, 1859. Deaths of Persons of the Ages: ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	40°·6	41°·8	41°·1	47°·0	36°·5	42°·0	29°·3	33°·5	32°·3	37°·8	38°·2	Mean Temp. 39°·6					
I.	ORDER 1.																	
	1. Small-pox	23	5	20	30	11	7	35	15	3	3	15·2	11	9	2	..	..	..
	2. Measles	17	22	30	10	3	19	26	14	38	57	23·6	33	33	..	..	..	..
	3. Scarlatina	62	13	16	32	40	32	64	33	25	31	34·8	92	89	2	..	1	..
	4. Quinsy	1	3	..	1	4	2	3	3	1	2	2·0	1	1	..	..	..	..
	5. Croup	5	4	9	10	11	17	15	12	7	7	9·7	9	9	..	..	..	..
	6. Whooping-cough	73	33	51	38	64	78	66	44	61	51	55·9	50	50	..	..	..	..
	7. Typhus (and Infantile fever)	55	36	50	44	61	42	43	69	38	32	47·0	32	16	4	8	4	..
	8. Erysipelas	13	10	3	7	5	13	15	3	9	9	8·7	9	3	2	2	1	1
	9. Metria	10	7	5	5	2	4	4	4	2	2	4·5	4	..	3	1	..	..
	10. Carbuncle	..	..	1	1	..	1	3	1	3	3	1·3	2	..	..	1	1	..
	11. Influenza	7	3	6	..	3	1	7	1	1	3	3·2	2	..	..	..	1	1
	12. Dysentery	6	3	4	1	3	..	7	2	..	3	2·9	2	2	..	..	..	..
	13. Diarrhœa	28	21	25	13	13	31	20	16	8	8	18·3	10	6	..	1	2	1
	14. Cholera	37	2	..	1	2	1	1	2	..	..	4·6	..	..	..	..	..	..
	15. Ague	1	..	1	1	..	..	..	..	..	..	·3	..	..	..	..	..	..
	16. Remittent fever	2	3	..	2	5	5	4	1	2	4	2·8	..	..	..	..	..	..
	17. Rheumatism	5	3	5	5	9	10	8	3	2	8	5·8	5	2	2	1	..	..
	ORDER 2.																	
	1. Syphilis	..	4	3	1	3	6	5	7	4	2	3·5	8	7	1	..	..	..
	2. Stricture of Urethra	1	2	2	3	2	1	..	1	1	..	1·3	1	..	..	1	..	..
	3. Hydrophobia	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	4. Glanders	Deaths in 1849–57 classed with *Erysipelas*.									..		..	..	..	..	..	..
	ORDER 3.																	
	1. Privation	..	2	..	1	..	1	..	1	2	3	1·0	2	..	..	1	1	..
	2. Want of Breast-milk	2	4	2	4	4	11	10	4	7	6	5·4	7	7	..	..	..	..
	3. Purpura and Scurvy	2	1	1	1	2	2	..	..	1	..	1·0	1	1	..	..	..	..
	4. Alcoholism { *a* Del. Tremens	..	1	4	..	1	1	..	1	4	1	1·3	3	..	1	2	..	..
	4. Alcoholism { *b* Intemperance	1	..	..	2	..	2	..	1	2	1	·9	1	..	..	1	..	..
	ORDER 4.																	
	1. Thrush	4	..	5	4	2	3	3	3	1	5	3·0	..	..	..	..	..	..
	2. Worms, &c.	*Deaths* in 1849–57 classed with *Dis. of Stomach*.									..		..	..	..	..	..	..
II.	ORDER 1.																	
	1. Gout	1	1	2	..	1	2	..	1	..	..	·8	2	..	..	2	..	..
	2. Dropsy	10	23	14	11	14	14	33	9	33	22	18·3	22	3	2	7	8	2
	3. Cancer	15	17	17	18	21	25	21	15	24	29	20·2	11	..	2	6	3	..
	4. Noma	..	..	1	..	..	1	..	..	..	..	·2	..	..	..	..	..	..
	5. Mortification	4	3	1	3	2	4	8	7	2	4	3·8	1	..	..	..	..	1
	ORDER 2.																	
	1. Scrofula	7	2	6	13	10	12	7	2	10	5	7·4	3	1	1	..	1	..
	2. Tabes Mesenterica	18	7	8	16	18	14	14	10	12	15	13·2	13	12	..	1	..	..
	3. Phthisis	116	137	153	147	151	139	137	131	184	141	143·6	152	29	69	43	11	..
	4. Hydrocephalus	28	33	32	30	29	27	37	24	31	32	30·3	17	17	..	..	..	..
III.	ORDER 1.																	
	1. Cephalitis	10	16	13	11	12	8	12	6	10	11	10·9	11	10	1	..	..	..
	2. Apoplexy	22	31	29	28	26	15	23	20	29	33	25·6	29	4	2	5	15	3
	3. Paralysis	16	34	12	21	29	33	27	13	42	23	25·0	25	..	1	9	14	1
	4. Insanity	2	1	1	1	1	2	3	..	3	6	2·0	2	..	..	1	1	..
	5. Chorea	..	..	..	1	..	1	..	..	..	..	·2	..	..	..	..	..	..
	6. Epilepsy	7	7	9	6	5	11	14	2	10	13	8·4	6	2	..	4	..	..
	7. Convulsions	41	30	35	40	51	34	46	40	32	41	39·0	52	52	..	..	..	..
	8. *Brain Disease, &c.*	12	18	15	9	10	22	15	9	17	12	13·9	12	5	1	3	3	..
	ORDER 2.																	
	1. Pericarditis	1	5	1	3	1	4	3	3	5	3	2·9	1	..	1	..	..	..
	2. Aneurism	2	1	4	..	1	1	2	3	..	1	1·5	2	..	..	2	..	..
	3. *Heart Disease, &c.*	38	39	37	43	41	48	44	32	61	49	43·2	49	7	4	15	19	4
	ORDER 3.																	
	1. Laryngitis	3	4	4	5	7	7	9	8	7	10	6·4	6	5	1	..	..	..
	2. Bronchitis	78	126	92	90	110	121	226	93	224	228	138·8	138	54	5	27	44	8
	3. Pleurisy	1	3	2	1	1	3	6	..	2	2	2·1	1	..	..	..	1	..
	4. Pneumonia	91	75	76	53	95	63	139	56	96	82	82·6	94	71	5	10	7	1
	5. Asthma	22	33	21	11	23	9	30	19	26	28	22·2	13	1	..	4	8	..
	6. *Lung Disease, &c.*	8	6	11	11	14	11	9	7	4	3	8·4	6	2	1	3	..	..
	ORDER 4.																	
	1. Gastritis	..	1	..	1	3	..	1	1	..	1	·8	3	2	..	1	..	..
	2. Enteritis	3	8	3	2	10	7	5	4	4	2	4·8	2	1	..	..	..	1
	3. Peritonitis	1	6	5	4	5	5	2	2	4	3	3·7	1	..	1	..	..	..
	4. Ascites	1	3	1	..	..	1	2	3	3	..	1·4	2	1	..	1	..	..
	5. Ulceration of Intestines	1	..	1	1	3	2	4	1	5	1	1·9	4	1	..	1	2	..
	6. Hernia	4	7	4	6	3	1	4	4	4	8	4·5	1	..	..	..	1	..
	7. Ileus	1	..	2	5	2	3	6	2	2	3	2·6	2	..	..	2	..	..
	8. Intussusception	..	1	..	..	1	4	2	1	1	..	1·0	1	..	..	1	..	..

NOTE.—Where a person is "found drowned" the coroners, as in some other cases, do not always succeed in discovering whether the case is a suicide, a murder, or an accident. All such cases are classed under "accident or negligence." Cases of "infantile fever" are classed with those of typhoid, relapsing, and other continued fevers, under one name "typhus." Cases of "rheumatic fever" are classed with "rheumatism;" of "hæmorrhage" and "abscess"

n the FIFTH Week of each of the following Years—*continued.*

lass.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, Feb. 3 1849	Feb. 2 1850	Feb. 1 1851	Feb. 7 1852	Feb. 5 1853	Feb. 4 1854	Feb. 3 1855	Feb. 2 1856	Feb. 7 1857	Feb. 6 1858	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Feb. 5, 1859. Deaths of Persons of the Ages: ALL AGES. Mean Temp.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards
	Mean Temperature	40°·6	41°·8	41°·1	47°·0	36°·5	42°·0	29°·3	33°·5	32°·3	37°·8	38°·2	39°·6					
	9. Stricture of Intestines	..	2	..	2	1	..	1	2	1	1	1·0	1	..	..	..	1	..
	10. Fistula	..	..	..	..	..	2	1	..	..	..	·3	1	..	1	..	..	..
	11. *Stomach Disease, &c.*	4	6	2	9	7	5	4	2	6	7	5·2	9	3	..	4	2	..
	12. *Pancreas Disease, &c.*	..	..	..	..	..	..	..	1	..	..	·1	..	..	..	..	..	..
	13. Hepatitis	4	1	6	1	4	6	2	3	..	2	2·9	2	..	..	1	1	..
	14. Jaundice	2	2	4	1	2	3	2	1	6	3	2·6	3	1	1	1	..	..
	15. *Liver Disease, &c.*	11	8	11	9	15	14	7	13	10	16	11·4	16	..	1	10	5	..
	16. *Spleen Disease, &c.*	..	..	..	1	..	..	..	1	1	1	·4	..	..	..	..	..	..
	ORDER 5.																	
	1. Nephritis	..	1	1	..	2	3	1	..	..	..	·8	1	..	..	1	..	..
	2. Ischuria	..	1	..	..	..	..	..	..	..	..	·1	..	..	..	..	..	..
	3. Nephria	2	2	4	5	2	6	..	2	7	5	3·5	5	1	1	1	2	..
	4. Diabetes	..	..	..	1	1	1	..	1	..	..	·4	2	1	..	1	..	..
	5. Stone	2	1	..	..	..	..	..	1	2	..	·6	..	..	..	..	..	..
	6. Cystitis	..	3	..	2	..	2	2	..	..	1	1·0	1	..	..	..	1	..
	7. *Kidney Disease, &c.*	5	10	2	3	8	9	6	5	8	10	6·6	6	..	1	1	4	..
	ORDER 6.																	
	1. Ovarian Dropsy	1	2	..	..	1	1	..	..	..	1	·6	1	..	..	1	..	..
	2. *Uterus Disease, &c.*	4	..	2	3	3	1	2	..	4	3	2·2	6	..	5	1	..	..
	ORDER 7.																	
	1. Arthritis	..	..	..	..	1	..	1	1	..	..	·3	..	..	..	..	..	..
	2. *Joint Disease, &c.*	4	7	1	2	4	4	4	4	2	2	3·4	5	3	1	1	..	..
	ORDER 8.																	
	1. Phlegmon	..	2	3	2	2	3	6	3	4	4	2·9	2	1	1	..	..	..
	2. Ulcer	1	..	..	3	4	1	2	..	..	2	1·3	1	..	..	..	1	..
	3. *Skin Disease, &c.*	1	2	1	..	1	1	2	..	..	1	·9	..	..	..	..	..	..
IV.	ORDER 1.																	
	1. Premature Birth	20	20	24	33	44	40	47	26	25	21	30·0	25	25	..	..	..	..
	2. Cyanosis	In this Table the *Malformations* in 1849-57 are not distinguished, but are placed in the next line following.									1		2	2	..	..	..	..
	3. Spina Bifida										..		..	..	..	..	..	..
	4. Other Malformations	5	1	4	5	..	3	4	4	5	3	3·4	1	1	..	..	..	..
	5. Teething	10	16	7	10	17	18	22	9	17	11	13·7	16	16	..	..	..	..
	ORDER 2.																	
	1. Paramenia	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	2. Childbirth (*see* Metria)	4	7	4	5	4	10	4	7	3	1	4·9	7	1	5	1	..	..
	ORDER 3.																	
	1. Old Age	52	68	49	42	77	46	73	44	64	75	59·0	49	..	..	..	19	30
	ORDER 4.																	
	1. Atrophy and Debility	20	23	22	15	29	31	46	27	43	48	30·4	56	45	2	1	8	..
V.	ORDER 1. (ACCIDENT or NEGLIGENCE.)																	
	1. Fractures and Contusions	*	*	*	*	*	*	*	*	*	15		8	2	3	1	2	..
	2. Wounds	*	*	*	*	*	*	*	*	*	1		3	3	..	..	..	..
	3. Burns and Scalds	*	*	*	*	*	*	*	*	*	10		6	4	1	..	1	..
	4. Poison	*	*	*	*	*	*	*	*	*	..		4	2	2	..	..	..
	5. Drowning	*	*	*	*	*	*	*	*	*	2		1	..	..	1	..	..
	6. Suffocation	*	*	*	*	*	*	*	*	*	2		7	7	..	..	..	..
	7. Otherwise	*	*	*	*	*	*	*	*	*	..		..	..	..	..	..	..
	ORDER 3. (HOMICIDE.)																	
	1. Murder and Manslaughter	* In this part of the Table which comprises Deaths in 1849-57 the Violent Deaths are not distinguished according to ORDERS, &c., but are placed indiscriminately in the next line following.									..		3	3	..	..	..	..
	ORDER 4. (SUICIDE.)																	
	1. Wounds: Gunshot	*	*	*	*	*	*	*	*	*	..		..	..	..	..	..	..
	1. Wounds: Cut, Stab	*	*	*	*	*	*	*	*	*	1		..	..	..	..	..	..
	2. Poison	*	*	*	*	*	*	*	*	*	1		1	..	..	1	..	..
	3. Drowning	*	*	*	*	*	*	*	*	*	..		1	..	..	1	..	..
	4. Hanging	*	*	*	*	*	*	*	*	*	..		..	..	..	..	..	..
	5. Otherwise	*	*	*	*	*	*	*	*	*	..		..	..	..	..	..	..
	ORDER 5. (EXECUTION.)																	
	1. Hanging	*	*	*	*	*	*	*	*	*	..		..	..	..	..	..	..
	Violent Deaths (not classed)	18	19	13	23	29	14	62	9	38	32	25·7	..	..	..	..	..	..
	Sudden Deaths (Cause unascertained)	20	18	9	13	7	13	11	2	6	7	10·6	12	9	1	..	2	..
	Causes not specified or ill-defined	28	12	17	18	5	23	62	12	7	4	18·8	10	9	..	..	1	..

with the diseases of the organs affected. Cases of "neglect" and "cold," except when the result of "privation" (Class I.; 3; 1), are placed (with notes) under deaths by "accident or negligence" (V.; 1; 7.). As "stricture of the urethra" is almost invariably the result of gonorrhœa, it is classed as I.; 2; 2.

DEATHS Registered in the FIFTH WEEK of each of the following Years, with the Mean Temperature for the same periods.

SUPERINTENDENT REGISTRARS' DISTRICTS.	AREA in Statute Acres.	POPULATION in 1851.	Deaths in Districts, &c. in the Week ending Saturday, Feb. 3 1849	Feb. 2 1850	Feb. 1 1851	Feb. 7 1852	Feb. 5 1853	Feb. 4 1854	Feb. 3 1855	Feb. 2 1856	Feb. 7 1857	Feb. 6 1858	Averages of Temperature and of Deaths in 10 Weeks.	Week ending Saturday Feb. 5 1859.
Mean Temperature . . .			40·6°	41·8°	41·1°	47·0°	36·5°	42·0°	29·3°	33·5°	32·3°	37·8°	38·2°	39·6°
LONDON	78029	2362236	1137	1094	1041	1016	1220	1204	1604	949	1368	1314	1194·7	1243
1–6. WEST DISTRICTS .	10786	376427	213	149	149	133	193	187	254	141	191	193	180·3	197
7–11. NORTH DISTRICTS .	13533	490396	192	198	188	196	244	234	344	199	294	303	239·2	234
12–19. CENTRAL DISTRICTS	1938	393256	189	191	172	171	195	201	260	146	219	178	192·2	205
20–25. EAST DISTRICTS .	6230	485522	215	255	214	232	296	280	339	210	322	307	267·0	276
26–36. SOUTH DISTRICTS .	45542	616635	328	301	318	284	292	302	407	253	342	333	316·0	331
1. Kensington* HHHH .	7374	120004	54	34	48	45	63	53	85	40	54	56	53·2	67
2. Chelsea H*w* . . .	865	56538	46	34	21	20	24	28	26	21	28	28	27·6	34
3. St. George Hanover-sq. H	1161	73230	22	30	26	24	27	33	52	29	38	43	32·4	33
4. Westminster* HHHH .	917	65609	57	26	36	23	37	51	58	30	37	37	39·2	38
5. St. Martin-in-the-Fields H	305	24640	11	14	10	12	15	10	14	14	17	21	13·8	12
6. St. James Westminster .	164	36406	23	11	8	9	27	12	19	7	17	8	14·1	13
7. Marylebone HH . .	1509	157696	72	70	67	51	101	84	106	51	115	115	83·2	59
8. Hampstead	2252	11986	1	3	2	6	6	4	6	4	5	5	4·2	5
9. Pancras HH*w* . . .	2716	166956	56	70	63	64	70	76	114	65	95	93	76·6	93
10. Islington HHH . .	3127	95329	33	35	36	46	50	47	80	52	45	57	48·1	54
11. Hackney* H*w* . . .	3929	58429	30	20	20	29	17	23	38	27	34	33	27·1	23
12. St. Giles* H . . .	245	54214	24	22	17	31	42	19	39	17	44	25	28·0	22
13. Strand* H	172	44417	28	14	18	24	25	14	29	18	29	18	21·7	20
14. Holborn* H . . .	196	46621	29	30	27	22	24	39	32	27	25	26	28·1	36
15. Clerkenwell	380	64778	26	33	28	23	27	37	42	19	28	32	29·5	30
16. St. Luke HH . . .	220	54055	29	27	23	20	26	36	28	22	27	26	26·4	29
17. East London* . . .	153	44406	13	15	27	13	15	22	32	8	20	15	18·0	21
18. West London* H . .	138	28833	17	31	16	15	22	24	34	24	30	18	23·1	29
19. London City*	434	55932	23	19	16	23	14	10	24	11	16	18	17·4	18
20. Shoreditch *w* . . .	646	109257	53	56	54	55	60	70	65	40	68	64	58·5	65
21. Bethnal Green H . .	760	90193	35	68	22	26	70	36	54	31	57	58	45·7	55
22. Whitechapel* HH . .	406	79759	41	36	42	48	31	36	75	63	56	45	47·3	40
23. St. George-in-the-East .	243	48376	10	15	16	24	37	51	35	18	34	45	28·5	20
24*a*. Stepney*	576	54173	54	45	63	43	74	47	66	43	68	31	56·1	28
24*b*. Mile-end Old Town H*w*	681	56602										27		30
25. Poplar* H*w* . . .	2918	47162	22	35	17	36	24	40	44	15	39	37	30·9	38
26. St. Saviour Southwark* HH	250	35731	20	22	25	26	17	26	20	16	21	13	20·6	18
27. St. Olave Southwark* HH	169	19375	24	19	22	18	18	17	27	20	22	26	21·3	24
28. Bermondsey	688	48128	31	26	26	28	34	25	39	24	22	28	28·3	25
29. St. George Southwark .	282	51824	21	25	32	29	25	31	28	23	30	21	26·5	29
30. Newington	624	64816	36	33	27	29	25	33	28	19	33	36	29·9	31
31. Lambeth H	4015	139325	61	58	69	54	61	47	81	48	67	48	59·4	63
32. Wandsworth*	11695	50764	35	22	21	15	22	25	36	17	21	28	24·2	26
33. Camberwell	4342	54667	24	27	20	26	26	26	46	18	33	29	27·5	31
34. Rotherhithe	886	17805	8	8	5	10	7	10	6	5	10	17	8·6	8
35. Greenwich* HHHHH .	5367	99365	58	52	59	38	44	50	73	49	64	62	54·9	59
36. Lewisham*	17224	34835	10	9	12	11	13	12	23	14	19	25	14·8	17

NOTE.—The deaths of last week may be compared with the average of deaths in corresponding weeks of 1849-58 after raising the average by a tenth part. This correction is made for increase of population.

* The Superintendent Registrars' Districts distinguished thus (*), are *not* co-extensive with the parishes from which most of them are named, but generally correspond with the respective *Poor Law Unions* of the same names; the exceptions are, Kensington (No. 1.) consisting of the Parishes of Kensington and Paddington with the Fulham Union; Westminster (No. 4.) and St. Giles (No. 12.), consisting respectively of combined parishes in which the relief of the Poor is administered under Local Acts.

LONDON.—DEATHS registered in 116 PUBLIC INSTITUTIONS.

	In the Week ending Jan. 29. Total.	Males.	Females.	In the Week ending Feb. 5. Total.	Males.	Females.
TOTAL DEATHS IN 116 PUBLIC INSTITUTIONS .	232	129	103	188	108	80
44 WORKHOUSES	139	70	69	115	60	55
14 PRISONS . . . . . ‡	1	1	–	2	1	1
4 MILITARY AND NAVAL ASYLUMS . . . . §	7	7	–	7	7	–
15 GENERAL HOSPITALS	60	33	27	43	25	18
7 HOSPITALS FOR SPECIAL DISEASES	9	8	1	4	3	1
4 LYING-IN HOSPITALS . . . . Women .	–	–	–	–	–	–
4 LYING-IN HOSPITALS . . . . Children .	2	1	1	1	–	1
7 MILITARY AND NAVAL HOSPITALS	3	3	–	3	3	–
2 HOSPITALS AND ASYLUMS FOR FOREIGNERS . .	–	–	–	1	–	1
19 LUNATIC ASYLUMS	11	11	5	12	9	3

‡ The infant children of female prisoners are not included.

§ The *out-pensioners* of Greenwich and Chelsea Hospitals are not classed under this head.

NDON.—DEATHS from SMALL-POX, MEASLES, SCARLATINA, DIPHTHERIA, WHOOPING-COUGH, DIARRHŒA, and TYPHUS registered in each SUB-DISTRICT during the Week ending Saturday, 5th February 1859.

REGISTRARS' SUB-DISTRICTS.	Population, 1851.	Epidemics. Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Diarrhœa.	Typhus.
LONDON - -	2362236	11	33	76	16	50	10	32
o.*								
-6 WEST DISTRICTS -	376427	-	4	7	1	3	-	3
11 NORTH DISTRICTS -	490396	2	4	10	7	16	3	7
-19 CENTRAL DISTRICTS	393256	3	9	14	2	12	3	8
-25 EAST DISTRICTS -	485522	5	9	19	-	7	2	9
36 SOUTH DISTRICTS -	616635	1	7	26	6	12	2	5
WEST DISTRICTS.								
St. Mary Paddington *W* H	17252	-	-	-	-	1	-	1
St. John Paddington H -	29053	-	-	1	-	-	-	-
Kensington Town *W* L -	29183	-	1	2	-	-	-	-
Brompton HH - -	14870	-	-	-	-	-	-	-
St. Peter Hammersmith	4467	-	-	-	-	-	-	-
St. Paul Hammersmith	13293	-	-	-	-	-	-	-
Fulham *W* LLLL -	11886	-	-	1	-	-	-	-
Chelsea South H - -	19050	-	1	1	-	1	-	-
Chelsea North-west *Ww*	17669	-	-	-	-	-	-	-
Chelsea North-east L -	19819	-	-	-	-	-	-	-
Hanover Square - -	20216	-	-	-	-	-	-	-
May Fair *W* - -	12980	-	-	-	-	-	-	-
Belgrave H - - -	40034	-	-	-	1	-	-	1
St. John Westmr. HHHP	34295	-	-	2	-	-	-	1
St. Margaret West. *W* HP	31314	-	-	-	-	1	-	-
Charing Cross *W* H -	12587	-	1	-	-	-	-	-
Long Acre - - -	12053	-	-	-	-	-	-	-
Berwick Street - -	10798	-	1	-	-	-	-	-
St. James's Square -	11469	-	-	-	-	-	-	-
Golden Square *W* -	14139	-	-	-	-	-	-	-
NORTH DISTRICTS.								
All Souls Marylebone H	28841	-	-	1	-	1	-	1
Cavendish-square - -	14687	-	-	-	-	-	-	-
Rectory Marylebone *W* -	27633	-	-	2	-	1	-	-
St. Mary Marylebone H	22814	-	-	-	-	-	-	-
Christchurch Marylebone	33895	-	-	-	-	1	-	-
St. John Marylebone -	29826	-	-	-	-	-	-	-
Hampstead *W* - -	11986	-	-	-	-	-	1	-
Regent's Park Pancras -	31918	-	-	-	-	2	1	1
Tottenham-court *w*H -	28433	-	-	2	-	1	1	-
Gray's Inn Lane H -	26523	-	-	-	3	-	-	1
Somers Town - -	35641	-	-	1	1	3	-	-
Camden Town *W* - -	21115	-	-	-	-	-	-	1
Kentish Town - -	23326	-	3	1	-	-	-	-
Islington West† *W* HHHPP	47881	2	1	3	3	3	-	2
Islington East *W* - -	47448	-	-	-	-	4	-	-
Stoke Newington L -	4840	-	-	-	-	-	-	-
Stamford Hill - -	5549	-	-	-	-	-	-	-
West Hackney L - -	18732	-	-	-	-	-	-	-
Hackney *W* H*w* - -	20850	-	-	-	-	-	-	-
South Hackney L -	8458	-	-	-	-	-	-	1
CENTRAL DISTRICTS.								
St. George Bloomsbury -	16807	-	-	-	1	-	-	-
St. Giles South *W* H -	19951	-	-	-	-	1	-	-
St. Giles North - -	17456	-	-	-	-	-	-	-
St. Anne Soho - -	17335	-	-	-	-	1	-	-
St. Mary-le-Strand -	11615	-	-	1	-	-	-	-
St. Clement Danes H -	15467	-	1	2	-	1	1	2
St. George-the-Martyr H.	18813	-	1	-	-	-	-	-
St. Andrew, East. Holb. *W*	13971	-	-	2	-	-	-	-
Saffron Hill - - -	13837	-	-	-	-	-	1	1
St. James Clerkenwell *W* P	21529	-	-	2	1	-	-	-
Amwell Clerkenwell P -	15720	1	-	-	-	-	-	-
Pentonville - - -	11904	-	-	1	-	1	-	-
Goswell-street - -	15625	-	-	-	-	1	-	1
Old-street H - -	10617	-	-	1	-	-	-	2
City-road HL - -	16840	-	-	-	-	2	-	-
Whitecross-street - -	13657	-	1	-	-	3	-	-
Finsbury - - -	12941	2	-	1	-	-	-	-
St. Botolph East London	23824	-	-	-	-	1	-	-
Cripplegate P - -	20582	-	1	1	-	-	1	-
West London North *W* HP	12946	-	2	2	-	-	-	2
West London South P	15887	-	-	1	-	-	-	-
London City South-west	9204	-	1	-	-	-	-	-
London City North-west	11847	-	-	-	-	-	-	-
London City South -	11461	-	1	-	-	-	-	-
London City South-east	10594	-	-	-	-	-	-	-
London City North-east	12826	-	1	-	-	1	-	-

REGISTRARS' SUB-DISTRICTS.	Population, 1851.	Epidemics. Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Diarrhœa.	Typhus.
No.* EAST DISTRICTS.								
20 Holywell Shoreditch -	17245	-	-	-	-	-	-	-
St. Leonard Shoreditch L	19449	1	-	-	-	-	-	-
Hoxton New Town *w* -	23505	1	2	1	-	-	-	-
Hoxton Old Town - -	17431	-	1	-	-	-	-	-
Haggerstone West *W* -	20276	-	-	-	-	-	-	3
Haggerstone East - -	11351	-	-	2	-	-	1	-
21 Hackney-road - -	23910	-	-	-	-	-	-	-
Green, Bethnal Grn. *W* HL	23555	-	-	-	-	-	-	1
Church, Bethnal Green -	21787	1	-	1	-	1	-	-
Town, Bethnal Green -	20941	1	-	1	-	1	1	-
22 Artillery Whitechapel -	6769	-	-	-	-	2	-	-
Spitalfields - - -	15336	-	-	-	-	-	-	-
Mile End New Town *W*	14543	-	-	-	-	-	-	1
Whitechapel North -	12530	-	-	-	-	-	-	-
Whitechapel Church H	7818	-	-	-	-	-	-	-
Goodman's Fields - -	12069	-	-	-	-	-	-	1
Aldgate H - - -	10694	-	-	1	-	-	-	-
23 St. Mary St. Geo. East -	18067	-	1	-	-	1	-	1
St. Paul St. Geo. East -	20319	-	-	-	-	-	-	-
St. John St. Geo. East *W*	9990	-	-	-	-	-	-	-
24*a* Shadwell *W* - -	16179	-	-	1	-	-	-	-
Ratcliff *W* - - -	15212	-	1	1	-	1	-	-
Limehouse *W* - -	22782	-	1	2	-	1	-	-
24*b* Mile End Old Town, West	29582	1	-	1	-	-	-	-
Mile End Old T., East *Ww* H	27020	-	1	2	-	-	-	1
25 Bow *w* LH - - -	18778	-	-	3	-	-	-	1
Poplar *W* - - -	28384	-	2	3	-	-	-	-
SOUTH DISTRICTS.								
26 Christchurch Sthwark. *W*	16022	-	1	-	-	-	-	-
St. Saviour Sthwark. HH	19709	-	1	-	-	2	-	-
27 St. Olave Southwark HH	8015	-	-	-	-	-	-	-
St. John Horsleydown *W*	11360	-	-	1	-	-	-	-
28 St. James Bermondsey -	18899	-	-	1	-	1	-	-
St. Mary Magdalen *W* -	13934	-	-	-	-	1	-	-
Leather Market - -	15295	-	-	-	-	-	-	-
29 Kent-road - - -	18126	-	-	-	1	-	-	-
Borough-road *W* P -	15862	-	-	1	-	2	-	-
London-road LP -	17836	-	-	-	-	-	-	-
30 Trinity Newington P -	20922	-	-	1	-	-	-	1
St. Peter Walworth *W*	29861	-	-	2	1	-	-	-
St. Mary Newington -	14033	-	-	-	-	-	-	-
31 Waterloo-road 1st - -	14088	-	1	1	-	-	-	-
Waterloo-road 2nd H -	18348	-	-	-	-	-	-	-
Lambeth Church 1st -	18409	-	-	-	-	1	-	-
Lambeth Church 2nd *W*	26784	-	-	2	-	1	1	-
Kennington 1st - -	24261	-	-	1	-	-	-	-
Kennington 2nd - -	18848	-	-	-	-	1	-	-
Brixton L - - -	14610	-	2	1	-	-	-	-
Norwood *W* - - -	3977	-	-	-	-	-	-	-
32 Clapham L - - -	16290	-	-	2	-	-	1	-
Battersea *W* - -	10560	-	-	1	1	1	-	-
Wandsworth PL - -	9611	-	-	1	-	-	-	-
Putney - - - -	5280	-	-	-	-	-	-	2
Streatham - - -	9023	-	-	-	1	-	-	-
33 Dulwich - - -	1632	-	-	-	-	-	-	-
Camberwell *W* LL -	17742	-	-	1	-	-	-	-
Peckham - - -	19444	1	-	2	1	-	-	-
St. George Camberwell -	15849	-	-	1	-	-	-	-
34 Rotherhithe *W* - -	17805	-	-	-	-	-	-	-
35 St. Paul Deptford - -	24899	-	1	5	-	-	-	1
St. Nicholas Deptford -	7071	-	-	1	-	-	-	-
Greenwich West H -	18800	-	-	-	-	-	-	-
Greenwich East *W* H	16228	-	-	1	-	-	-	-
Woolwich Dockyard HP	17140	-	-	-	1	-	-	-
Woolwich Arsenal HPH	15227	-	1	-	-	-	-	-
36 Plumstead - - -	13191	-	-	-	-	-	-	1
Eltham - - - -	2568	-	-	-	-	1	-	-
Lee - - - -	8478	-	-	-	-	1	-	-
Lewisham Village *W* -	6097	-	-	-	-	-	-	-
Sydenham - - -	4501	-	-	-	-	-	-	-

NOTE.—The letters placed against the names of the sub-districts note public institutions situated therein, namely,
W—Workhouse;
H—Hospital;
L—Lunatic asylum;
P—Prison;
w—a Workhouse not belonging to the district in which it is situated. The following are—

OUTLYING WORKHOUSES:

St. George Hanover Square in Chelsea North-west sub-district.
The Strand - - ,, Tottenham-court sub-district.
East London - ,, Hackney sub-district.
St. Luke Middlesex - ,, Hoxton New Town sub-district.
London City - - { ,, Mile End Old Town Eastern sub-dis. and Bow sub-district.

* The numbers in this column refer to the Districts in the preceding page.
† Islington West contains the Small-pox and Fever Hospitals.

Meteorological Observations taken at the Royal Observatory, Greenwich, during the Week ending Saturday, 5th February 1859.
[Under the Superintendence of the Astronomer Royal.]

1859. Month and Day.		Moon. Phases of Moon.	Barometer. Mean daily reading (corrected and reduced to 32 degrees Fahrenheit).	Thermometers. Dry. High-est.	Dry. Low-est.	Dry. Range in day.	Dry. Mean daily value.	Dew Point. Mean daily value.	Highest in sun, as shown by a self-registering Thermometer, read at 9h. p.m.	Lowest on grass, as shown by a self-registering Thermometer, read at 9h. a.m.	In Water of Thames at Greenwich, by self-registering Thermometers, read at 9 o'clock next morning. Highest.	Lowest.	Differences. Between Dew Point Temperature and Air Temperature. Mean daily value.	Greatest.	Least.	Between mean temperature of the day and mean temperature of the same day on average of 43 years.	Degree of Humidity, complete Saturation being represented by 100.	Wind. As deduced from Anemometers. Osler's. General Direction. A.M.	P.M.	Pressure on square foot. Greatest.	Least.	Mean of 24 Obs.	Whewell's. Amount of Horizontal Movement of Air each day.	Rain. In inches, read at 9h. p.m.
January.			in.	°	°	°	°	°	°	°	°	°	°	°	°	°				lbs.	lbs.	lbs.	Miles.	
Sunday .	30	..	29·341	48·0	36·5	11·5	41·2	37·1	50·0	35·0	42·8	42·8	4·1	5·7	2·4	+ 3·6	86	S.W.	S.W.	3·0	0·0	0·3	—	0·16
Monday .	31	Apogee	29·446	44·8	33·9	10·9	38·1	32·8	52·7	29·0	42·9	42·9	5·3	7·9	2·5	+ 0·8	83	S.S.W.	S.W.	0·0	0·0	0·0	—	0·00
February. Tuesday .	1	..	29·764	45·5	35·1	10·4	39·8	33·7	50·0	30·5	42·4	42·4	6·2	8·6	4·8	+ 2·6	80	S.W. & N.W.	N.W. & S.W.	10·0	0·0	1·5	—	0·00
Wednesday	2	..	29·329	46·8	39·0	7·8	42·6	34·5	55·0	30·0	41·7	41·7	8·1	9·9	7·1	+ 5·6	74	W.	W.&N.W.	16·0	1·0	5·0	—	0·09
Thursday .	3	New	29·958	40·0	31·1	8·9	34·5	24·4	47·6	27·5	41·5	41·5	10·1	10·8	8·1	— 2·8	70	N.	N.	4·0	0·0	0·2	—	0·00
Friday . .	4	..	29·831	45·5	30·7	14·8	39·6	36·8	48·7	26·0	41·0	41·0	2·8	5·7	0·5	+ 1·9	87	S. by W.	S.W.	9·0	0·0	1·5	—	0·12
Saturday .	5	..	29·428	52·2	30·5	21·7	41·7	37·3	63·5	24·6	41·5	41·5	4·4	11·6	2·6	+ 3·3	82	S.W.	S.	8·0	0·0	1·4	—	0·03
Means . .		..	29·585	46·1	33·8	12·3	39·6	33·8	52·5	28·9	42·0	42·0	5·8	8·6	4·0	+ 2·1	80	S.W.		..	..	..	—	Sum 0·40
No. of Columns		3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25

Date.		Electricity.	Sky and Atmosphere.
January.			
Sunday . .	30	Nothing was shown at any examination.	Cloudy generally until evening; clear afterwards. Rain fell during the morning and afternoon; at the latter time hail fell.
Monday. .	31	Weak positive at noon.	Cloudy till noon; partially cloudy during the afternoon; clear at night.
February. Tuesday .	1	Moderate positive during the afternoon.	Partially cloudy at all times of the day; haze prevailed during the morning.
Wednesday	2	Insulating lamp not burning.	Generally clear during the morning; at other times of the day the amount of cloud was variable. A gale of wind and frequent showers of rain.
Thursday .	3	Weak positive during the afternoon.	The day was fine, and the amount of cloud was small at all times.
Friday . .	4	No electricity was shown.	Partially cloudy early in the morning; overcast at other times of the day. Rain fell at night.
Saturday .	5	No electricity was shown.	Three fourths of the sky were generally covered till evening, overcast afterwards. Rain fell at night.

Notes.

Cistern of bar. 159 ft. above mean level of sea. Readings coincident with those of R.S.'s flint-glass standard bar. Obs. taken at 9h. A.M.; noon; 3h. P.M.; 9h. P.M. The means of readings in Cols. 4, 8, 9, observed at these times, stand as corrected by Mr. Glaisher from obs. of 5 yrs. ending Dec. 31, 1845 (*Phil. Trans., Pt.* 1, 1848). From values thus obtained, Cols. 14 and 18 are derived. Col. 8 includes results deduced from max. and min. (self-registering) thermom. with corrections. Readings in Cols. 10, 11, 12, 13 are placed opposite the day which precedes that on which the thermometers are read. The numbers in Cols. 15 and 16 are determined by the use of maximum and minimum thermometers with wettened bulbs. Col. 17 is determined by Mr. Glaisher from all the thermometrical observations made at the Royal Observatory, Greenwich, in the 43 years ending 1856. In Col. 17, + means *higher*, — *lower* than average. Whewell's anemometer (Col. 24.) is read at 10h. A.M. The result is for 24 hours previous, and is placed opposite the day preceding that on which the reading is taken. This instrument is in the hands of the maker for repair.

The temperature of the water of the Thames is ascertained by the use of self-registering thermometers, suspended from the side of the Dreadnought Hospital Ship, at the depth of about 2 ft. below the surface. The readings of these instruments are registered under the superintendence of the medical officers of the ship.

The reading of the barometer decreased from 29·41 in. at the beginning of the week to 29·32 in. by 2h. P.M. on January 30th; increased to 29·82 in. by February 1st, 7h. P.M.; decreased to 29·32 in. by February 2d, 3h. A.M.; was nearly stationary till noon on the same day; then decreased to 29·25 in. by 7h. P.M.; increased to 30·08 in. by 9h. P.M. on the 3d; and decreased to 29·37 in. by the end of the week.

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WEEKLY RETURN

OF

BIRTHS AND DEATHS IN LONDON.

By Authority of the Registrar General.

PUBLISHED BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

No. 6. 1859. Vol. XX.] Week ending Saturday, February 12. [Price $1\frac{1}{2}d$.

General Register Office, Somerset House,
February 14th, 1859.

The deaths registered in London, which in the previous week had fallen to 1243, were 1274 in the week that ended last Saturday, showing an increase, but not of considerable amount. In the ten years 1849–58 the average number of deaths in the weeks corresponding with last week was 1180; but as the deaths returned for last week occurred in a population which has increased, they can only be compared with the average raised proportionally to the increase, namely 1298. The actual number of deaths last week was therefore rather less than the number obtained by calculation.

The deaths arising from scarlatina and diphtheria continue slightly on the decrease, the numbers from the two diseases together in the last three weeks having been 113, 92, and 89. Nineteen deaths from diphtheria occurred last week in the following sub-districts: one in St. John, Paddington, one in Hanover-square, one in Belgrave, 2 in Christchurch, Marylebone, one in Kentish Town, 2 in Islington West, one in Islington East, one in Stamford Hill, one in St. Giles North, one in St. George, Holborn, one in Holywell, Shoreditch, one in St. Leonard, Shoreditch, one in Hoxton New Town, one in Haggerstone West, one in Spitalfields, one in Kent-road, and one in Battersea. It appears that all, except two, occurred on the North side of the river. The indications of an increase of small-pox which the reports of recent weeks have contained are now very decidedly confirmed, the deaths from this disease having risen last week to 29. Twenty-four of these occurred in the Central and East districts, the parts chiefly infested being situated in the sub-districts of Finsbury, Whitecross-street, East and West Haggerston. The Registrar of Finsbury recorded no less than six deaths from small-pox last week, 2 of these in a family at 19 Cowper-street. He states that an unusual number of children are suffering from this complaint in Paradise-place and Cowper-street, that the locality is well paved and drained, but lies rather low, and that the habits of the poor people who occupy it are very dirty.

Of seven nonagenarians, whose deaths were registered last week, 6 were 90 and 91 years of age, and a woman was 96 years.

Last week the births of 898 boys and 856 girls, in all 1754 children, were registered in London. In the ten corresponding weeks of the years 1849–58 the average number was 1713.

Metropolitan Waters in January.

The waters supplied to the metropolis by the different companies have been analysed during the month of January by Dr. Robert Dundas Thomson, F.R.S., of St. Thomas's Hospital. It will be observed that the Thames waters contain less foreign matter in solution than those supplied by the other companies. All the specimens were taken from the mains, with the exception of that from the East London Company, which was forwarded by the engineer from the works, and that

of the Kent company, which was obtained from the supply pipe of a house in High-street, Peckham. For the sake of comparison, the composition of water about to be brought into Glasgow is added, and likewise the water of a well in Broad-street, Soho, which was proved to have assisted in the propagation of cholera in 1854.

	Total Impurity per gallon.	Organic Impurity per gallon.
	grs. *or* °	grs. *or* °
Distilled Water - -	0·0	0·0
Loch Katrine Water, new supply to Glasgow -	2·1	0·8
Well, Broad-street, Soho - - - -	92·06	7·8
THAMES COMPANIES.		
Southwark and Vauxhall - - - -	20·72	1·04
Chelsea - - - - - -	20·48	1·60
Lambeth - - - - - -	18·20	1·60
West Middlesex - - - - -	20·64	1·84
Grand Junction - - - - -	19·52	1·52
OTHER COMPANIES.		
East London - - - - -	23·52	1·60
New River - - - - - -	21·60	1·88
Kent - - - - - -	25·12	3·00

The Table is read thus: Loch Katrine water contains in the gallon 2·1 degrees or grains of foreign matter in solution, of which ·8 degrees or grains are of vegetable or animal origin.

At the Royal Observatory, Greenwich, the mean height of the barometer in the week was 29·353 in. The barometrical readings varied from 29·15 in. on Sunday to 29·69 in. on Saturday. The mean temperature of the week was 42·4°, which is 3·5° above the average of the same week in 43 years (as determined by Mr. Glaisher). The mean daily temperature rose considerably above the average on the last four days. The thermometer fell to 30·8° on Tuesday, the *lowest* point in the week, and rose to its *highest* point 52·2° on Saturday. The range of the week was therefore 21·4°. The mean daily range was 11·4°. The difference between the mean dew-point temperature and air temperature was 3·6°. The mean degree of humidity of the air was 89. The wind blew almost every day from the south-west. Rain fell to the amount of 0·48 in.

ISLINGTON; *East.*—At 2 Adelaide-square, on 2d February, a broker's man, aged about 70 years, "exhaustion from starvation, no default." *Post mort.* (*Inquest.*)

GREENWICH; *Woolwich Dockyard.*—At 7 Rush-grove, on 8th February, the son of a gunner, R.A., aged 7 years, "diphtheria and scarlatina (5 weeks)." The registrar adds:—"Five children, four belonging to one family, have died in No. 7 Rush-grove between 3d January and the 8th instant, viz., four from diphtheria and one from acute catarrh."

BIRTHS Registered LAST WEEK, and in the SIXTH Week of Ten previous Years.

	1849	1850	1851	1852	1853	1854	1855	1856	1857	1858	Average of 10 Weeks.	1859
TOTAL . . .	1673	1497	1604	1601	1653	1797	1832	1788	1851	1836	1713·2	1754
Males . .	846	785	848	803	849	925	934	895	947	943	877·5	898
Females .	827	712	756	798	804	872	898	893	904	893	835·7	856

DEATHS Registered LAST WEEK, and in the SIXTH Week of Ten previous Years.

	1849	1850	1851	1852	1853	1854	1855	1856	1857	1858	Average of 10 Weeks.	1859
TOTAL . . .	1196	957	1109	970	1235	1178	1546	1151	1264	1195	1180·1	1274*
Males . .	594	477	564	492	622	593	764	570	606	597	587·9	631
Females .	602	480	545	478	613	585	782	581	658	598	592·2	643

* The deaths in the sub-districts of West Hackney and Artillery are not inserted above; but averages of 8 for the former and 3 for the latter (derived from the deaths of six previous weeks) are substituted for the true numbers, which are respectively 5 and 3.

DEATHS in LONDON, from ALL CAUSES, Registered in the SIXTH WEEK of each of the following Years.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, Feb. 10 1849	Feb. 9 1850	Feb. 8 1851	Feb. 14 1852	Feb. 12 1853	Feb. 11 1854	Feb. 10 1855	Feb. 9 1856	Feb. 14 1857	Feb. 13 1858	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Feb. 12, 1859. ALL AGES. Mean Temp.	Deaths of Persons of the Ages: Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature .	45°0	44°0	40°5	38°8	34°8	42°0	30°9	44°0	40°9	34°3	39°5	42°4					
	ALL CAUSES . . .	1196	957	1109	970	1235	1178	1546	1151	1264	1195	1180·1	1274†	647	165	208	200	43
	SPECIFIED CAUSES .	1178	939	1096	956	1212	1153	1519	1136	1254	1172	1161·5	1251	641	164	207	196	43
	(CLASSES.)																	
I.	ZYMOTIC DISEASES .	363	170	219	205	225	269	339	243	227	241	250·1	345	284	24	17	19	1
II.	CONSTITUTIONAL „ .	204	210	220	210	246	242	259	218	271	208	228·8	253	86	82	64	19	2
III.	LOCAL „ .	481	400	489	409	581	483	710	518	583	533	518·7	472	183	42	115	116	16
IV.	DEVELOPMENTAL „ .	110	122	132	111	127	138	189	133	153	145	136·0	137	73	2	..	38	24
V.	VIOLENT DEATHS . .	20	37	36	21	33	21	22	24	20	45	27·9	44	15	14	11	4	..
	(ORDERS.)																	
I.	1. MIASMATIC DISEASES . .	348	155	210	190	208	254	320	228	215	231	235·9	322	266	21	16	18	1
	2. ENTHETIC „ . .	1	1	1	3	6	7	5	7	6	5	4·2	7	5	1	1	..	..
	3. DIETIC „ . .	10	11	7	9	10	6	10	6	6	3	7·8	13	10	2	..	1	..
	4. PARASITIC „ . .	4	3	1	3	1	2	4	2	..	2	2·2	3	3	..	..	..	..
II.	1. DIATHETIC „ . .	42	40	48	30	52	39	46	34	49	43	42·3	44	6	3	20	13	2
	2. TUBERCULAR „ . .	162	170	172	180	194	203	213	184	222	165	186·5	209	80	79	44	6	..
III.	1. DISEASES OF NERVOUS SYSTEM . .	126	122	116	123	146	125	156	145	138	108	130·5	120	56	10	26	24	4
	2. „ OF ORGANS OF CIRCULATION .	40	31	50	44	46	60	57	48	65	41	48·2	50	5	10	16	18	1
	3. „ OF RESPIRATORY ORGANS . .	234	175	253	185	312	223	424	253	307	323	268·9	241	107	9	56	59	10
	4. „ OF DIGESTIVE ORGANS . . .	56	55	51	42	46	41	49	45	45	34	46·4	38	10	8	10	9	1
	5. „ OF URINARY ORGANS . . .	13	11	6	8	17	13	15	13	16	14	12·6	12	2	3	2	5	..
	6. „ OF ORGANS OF GENERATION .	4	2	3	1	6	5	3	4	3	4	3·5	3	..	1	1	1	..
	7. „ OF ORGANS OF LOCOMOTION .	3	1	8	4	6	5	1	4	5	5	4·2	3	..	1	2	..	..
	8. „ OF INTEGUMENTARY SYSTEM .	5	3	2	2	2	11	5	6	4	4	4·4	5	3	..	2	..	..
IV.	1. DEV. DISEASES OF CHILDREN	30	35	46	46	41	61	71	51	50	36	46·7	40	40	..	..	..	..
	2. „ OF ADULTS .	7	4	5	3	10	3	5	4	3	7	5·1	2	..	2	..	..	..
	3. „ OF OLD PEOPLE	47	56	56	43	59	35	88	50	57	60	55·1	57	..	..	..	33	24
	4. DISEASES OF NUTRITION .	26	27	25	19	17	39	25	28	43	42	29·1	38	33	..	..	5	..
V.	1. ACCIDENT OR NEGLIGENCE .	In 1849-57 the Violent Deaths are not classed according to ORDERS, but they are placed indiscriminately in the next line following.									39		34	14	10	9	1	..
	* 3. HOMICIDE										1		2	1	..	1	..	..
	4. SUICIDE										4		8	..	4	1	3	..
	5. EXECUTION										1		..	..	..	..	..	..
	VIOLENT DEATHS NOT CLASSED	20	37	36	21	33	21	22	24	20	45	27·9	..	..	..	..	..	..
	* SUDDEN DEATHS, CAUSE UNASCERTAINED	15	8	5	7	7	11	20	5	1	4	8·3	9	3	1	1	4	..
	CAUSES NOT SPECIFIED . .	3	10	8	7	16	14	7	10	9	19	10·3	†14	3	..	..	..	..

* Order 2., comprising Violent Deaths IN BATTLE, is omitted, as inapplicable to the civil population.

† Averages of 8 and 3 are added for West Hackney and Artillery.

DEATHS in LONDON, from ALL CAUSES, Registered

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, Feb. 10 1849	Feb. 9 1850	Feb. 8 1851	Feb. 14 1852	Feb. 12 1853	Feb. 11 1854	Feb. 10 1855	Feb. 9 1856	Feb. 14 1857	Feb. 13 1858	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Feb. 12, 1859. Deaths of Persons of the Ages: ALL AGES. Mean Temp.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	45°·0	44°·0	40°·5	38°·8	34°·8	42°·0	30°·9	44°·0	40°·9	34°·3	39°·5	42°·4					
I.	ORDER 1.																	
	1. Small-pox	15	8	25	29	5	7	28	19	3	4	14·3	29	24	5	..	..	..
	2. Measles	13	18	27	9	21	23	21	18	20	57	22·7	27	27	..	..	..	..
	3. Scarlatina	55	11	15	30	48	28	54	31	30	27	32·9	70	69	1	..	..	..
	Diphtheria												19	19	..	..	..	..
	4. Quinsy	3	1	1	..	..	1	..	1	3	2	1·2	3	2	1	..	..	..
	5. Croup	4	2	8	3	4	11	8	12	9	18	7·9	17	17	..	..	..	..
	6. Whooping-cough	58	36	59	33	53	88	90	42	70	53	58·2	67	67	..	..	..	..
	7. Typhus (and Infantile fever)	71	27	35	35	34	55	43	66	42	35	44·3	46	21	6	7	11	1
	8. Erysipelas	11	10	7	7	6	8	13	8	5	6	8·1	7	3	1	1	2	..
	9. Metria	11	5	4	3	5	2	4	3	3	2	4·2	5	..	3	2	..	..
	10. Carbuncle	..	..	..	2	1	2	2	4	2	1	1·4	1	..	..	1	..	..
	11. Influenza	4	2	4	4	7	3	13	..	2	1	4·0	2	1	..	..	1	..
	12. Dysentery	5	4	2	3	2	2	3	2	1	1	2·5	3	1	1	..	1	..
	13. Diarrhœa	32	20	16	22	13	20	24	13	13	8	18·1	18	12	3	3	..	..
	14. Cholera	55	..	..	3	..	1	2	..	..	..	6·1	..	..	..	..	..	..
	15. Ague	..	..	..	2	..	..	..	..	1	4	·7	..	..	..	..	..	..
	16. Remittent Fever	4	1	2	..	3	1	5	1	5	1	2·3	1	1	..	..	..	..
	17. Rheumatism	7	10	5	5	6	2	10	8	6	11	7·0	7	2	..	2	3	..
	ORDER 2.																	
	1. Syphilis	1	1	..	3	5	7	1	7	3	2	3·0	6	5	1	..	..	..
	2. Stricture of Urethra	..	..	1	..	1	..	4	..	3	3	1·2	1	..	..	1	..	..
	3. Hydrophobia	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	4. Glanders	Deaths in 1849–57 classed with *Erysipelas*.									..		..	..	..	..	..	..
	ORDER 3.																	
	1. Privation	..	1	..	3	1	..	1	..	1	1	·8	1	..	..	..	1	..
	2. Want of Breast-milk	1	5	5	4	5	3	7	4	2	..	3·6	10	10	..	..	..	..
	3. Purpura and Scurvy	..	..	..	..	1	1	..	..	2	1	·5	..	..	..	..	..	..
	4. Alcoholism *a* Del. Tremens	6	3	1	1	1	1	2	..	..	1	1·6	..	..	..	..	..	..
	4. Alcoholism *b* Intemperance	3	2	1	1	2	1	..	2	1	..	1·3	2	..	2	..	..	..
	ORDER 4.																	
	1. Thrush	4	3	1	3	1	2	4	2	..	2	2·2	2	2	..	..	..	..
	2. Worms, &c.	Deaths in 1849–57 classed with *Dis. of Stomach*.									..		1	1	..	..	..	..
II.	ORDER 1.																	
	1. Gout	..	2	..	..	2	..	2	..	1	2	·9	1	..	..	1	..	..
	2. Dropsy	22	13	16	17	21	9	18	15	17	11	15·9	16	5	..	5	5	1
	3. Cancer	14	17	27	11	23	22	21	16	26	26	20·3	21	..	3	12	6	..
	4. Noma	1	1	..	..	2	3	1	..	2	..	1·0	..	..	..	..	..	..
	5. Mortification	5	7	5	2	4	5	4	3	3	4	4·2	6	1	..	2	2	1
	ORDER 2.																	
	1. Scrofula	8	4	7	8	9	8	8	7	7	4	7·0	12	11	1	..	..	..
	2. Tabes Mesenterica	12	8	12	11	9	23	23	11	10	7	12·6	9	9	..	..	..	..
	3. Phthisis	113	135	113	122	142	150	158	137	172	130	137·2	149	21	78	44	6	..
	4. Hydrocephalus	29	23	40	39	34	22	24	29	33	24	29·7	39	39	..	..	..	..
III.	ORDER 1.																	
	1. Cephalitis	11	10	10	13	10	9	11	18	16	12	12·0	6	5	..	1	..	..
	2. Apoplexy	23	13	25	23	23	28	25	40	28	25	25·3	30	4	2	9	13	2
	3. Paralysis	29	31	19	21	33	20	38	28	21	22	26·2	20	..	5	7	6	2
	4. Insanity	1	..	1	3	1	2	12	3	1	..	2·4	3	..	1	1	1	..
	5. Chorea	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	6. Epilepsy	4	5	3	10	16	9	11	5	11	7	8·1	6	3	1	1	1	..
	7. Convulsions	48	49	35	41	50	43	45	39	44	34	42·8	38	38	..	..	..	..
	8. *Brain Disease, &c.*	10	14	23	12	13	14	14	12	17	8	13·7	17	6	1	7	3	..
	ORDER 2.																	
	1. Pericarditis	3	3	3	4	1	3	1	2	3	1	2·4	..	..	..	..	..	..
	2. Aneurism	2	1	2	1	4	1	2	1	3	1	1·8	2	..	2	..	..	..
	3. *Heart Disease, &c.*	35	27	45	39	41	56	54	45	59	39	44·0	48	5	8	16	18	..
	ORDER 3.																	
	1. Laryngitis	7	4	5	4	4	7	8	6	8	8	6·1	11	10	..	..	1	..
	2. Bronchitis	93	84	117	98	168	113	235	136	178	193	141·5	135	44	2	38	41	1
	3. Pleurisy	4	..	6	3	2	..	3	5	1	1	2·5	3	1	..	2	..	..
	4. Pneumonia	103	69	86	54	87	76	126	75	90	104	87·0	71	52	5	9	5	..
	5. Asthma	18	12	29	11	42	13	44	25	26	11	23·1	11	..	..	4	7	..
	6. *Lung Disease, &c.*	9	6	10	15	9	14	8	6	4	6	8·7	10	..	2	3	5	..
	ORDER 4.																	
	1 Gastritis	1	1	3	1	1	2	1	4	1	1	1·6	4	1	..	..	2	..
	2. Enteritis	10	6	7	4	7	6	4	1	1	2	4·8	5	4	..	1	..	..
	3. Peritonitis	5	5	2	4	4	1	7	6	4	1	3·9	7	1	1	4	1	..
	4. Ascites	2	4	1	3	1	5	4	6	6	2	3·4	..	..	..	..	..	..
	5. Ulceration of Intestines	2	1	3	3	2	6	1	..	1	..	1·9	..	..	..	..	..	..
	6. Hernia	3	4	4	1	1	4	2	4	3	2	2·8	3	..	1	1	1	..
	7. Ileus	2	6	4	..	1	3	6	4	2	1	2·9	1	1	..	..	..	..
	8. Intussusception	2	1	3	..	1	1	1	2	1	..	1·2	..	..	..	..	..	..

NOTE.—Where a person is "found drowned" the coroners, as in some other cases, do not always succeed i discovering whether the case is a suicide, a murder, or an accident. All such cases are classed under "accident o negligence." Cases of "infantile fever" are classed with those of typhoid, relapsing, and other continued fevers, unde one name "typhus." Cases of "rheumatic fever" are classed with "rheumatism;" of "hæmorrhage" and "abscess

n the SIXTH Week of each of the following Years—*continued.*

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, Feb. 10 1849	Feb. 9 1850	Feb. 8 1851	Feb. 14 1852	Feb. 12 1853	Feb. 11 1854	Feb. 10 1855	Feb. 9 1856	Feb. 14 1857	Feb. 13 1858	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Feb. 12, 1859. Deaths of Persons of the Ages: ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
													Mean Temp.					
	Mean Temperature	45°·0	44°·0	40°·5	38°·8	34°·8	42°·0	30°·9	44°·0	40°·9	34°·3	39°·5	42°·4					
	9. Stricture of Intestines	..	3	2	..	..	..	2	..	1	..	·8	..	..	..	..	..	..
	10. Fistula	..	..	1	..	..	..	..	1	1	1	·4	..	..	..	..	..	..
	11. *Stomach Disease, &c.*	9	8	5	6	3	2	5	4	7	7	5·6	5	2	1	1	1	..
	12. *Pancreas Disease, &c.*	..	..	1	..	..	..	..	..	..	..	·1	..	..	..	..	..	..
	13. Hepatitis	5	6	6	2	7	2	4	1	4	2	3·9	2	..	1	..	1	..
	14. Jaundice	7	1	2	5	4	1	3	2	2	3	3·0	3	1	1	..	1	..
	15. *Liver Disease, &c.*	8	9	7	13	13	8	9	10	11	12	10·0	8	..	3	3	2	..
	16. *Spleen Disease, &c.*	..	..	..	..	1	..	..	..	..	..	·1	..	..	..	..	..	..
	ORDER 5.																	
	1. Nephritis	1	2	..	..	..	..	..	3	..	..	·6	1	..	1	..	..	..
	2. Ischuria	..	1	..	..	..	..	..	1	..	1	·3	..	..	..	..	..	..
	3. Nephria (Bright's disease)	1	4	4	4	6	5	3	4	5	4	4·0	5	2	1	1	1	..
	4. Diabetes	1	1	..	..	3	..	1	..	3	..	·9	..	..	..	..	..	..
	5. Stone	1	..	..	..	1	..	..	2	2	..	·6	..	..	..	..	..	..
	6. Cystitis	..	..	..	..	1	1	..	1	..	1	·4	1	..	..	..	1	..
	7. *Kidney Disease, &c.*	9	3	2	4	6	7	11	2	6	8	5·8	5	..	1	1	3	..
	ORDER 6.																	
	1. Ovarian Dropsy	2	1	1	..	3	1	1	..	..	..	·9	..	..	..	..	..	..
	2. *Uterus Disease, &c.*	2	1	2	1	3	4	2	4	3	4	2·6	3	..	1	1	1	..
	ORDER 7.																	
	1. Arthritis	..	..	..	1	1	..	..	..	1	1	·4	..	..	..	..	..	..
	2. *Joint Disease, &c.*	3	1	8	3	5	5	1	4	4	4	3·8	3	..	1	2	..	..
	ORDER 8.																	
	1. Phlegmon	3	3	1	1	2	5	2	4	1	..	2·2	3	1	..	2	..	..
	2. Ulcer	1	..	1	1	..	5	3	2	1	3	1·7	1	1	..	..	..	..
	3. *Skin Disease, &c.*	1	..	..	..	..	1	..	..	2	1	·5	1	1	..	..	..	..
IV.	ORDER 1.																	
	1. Premature Birth	17	22	30	32	27	39	53	35	27	12	29·4	18	18	..	..	..	..
	2. Cyanosis	In this Table the *Malformations* in 1849–57 are not distinguished, but are placed in the next line following.									..		1	1	..	..	..	..
	3. Spina Bifida										2		..	..	..	..	..	..
	4. Other Malformations	3	3	5	5	4	4	5	2	4	1	3·6	..	..	..	..	..	..
	5. Teething	10	10	11	9	10	18	13	14	19	21	13·5	21	21	..	..	..	..
	ORDER 2.																	
	1. Paramenia	1	..	1	..	1	..	..	..	..	..	·3	..	..	..	..	..	..
	2. Childbirth (*see* Metria)	6	4	4	3	9	3	5	4	3	7	4·8	2	..	2	..	..	..
	ORDER 3.																	
	1. Old Age	47	56	56	43	59	35	88	50	57	60	55·1	57	..	..	..	33	24
	ORDER 4.																	
	1. Atrophy and Debility	26	27	25	19	17	39	25	28	43	42	29·1	38	33	..	..	5	..
V.	ORDER 1. (ACCIDENT or NEGLIGENCE.)																	
	1. Fractures and Contusions	*	*	*	*	*	*	*	*	*	15		11	3	5	2	1	..
	2. Wounds	*	*	*	*	*	*	*	*	*	..		1	..	..	1	..	..
	3. Burns and Scalds	*	*	*	*	*	*	*	*	*	15		4	3	1	..	..	..
	4. Poison	*	*	*	*	*	*	*	*	*	..		1	1	..	..	..	..
	5. Drowning	*	*	*	*	*	*	*	*	*	..		10	2	3	5	..	..
	6. Suffocation	*	*	*	*	*	*	*	*	*	8		6	5	..	1	..	..
	7. Otherwise	*	*	*	*	*	*	*	*	*	1		1	..	1	..	..	..
	ORDER 3. (HOMICIDE.)																	
	1. Murder and Manslaughter	*In this part of the Table which comprises Deaths in 1849–57 the Violent Deaths are not distinguished according to ORDERS, &c., but are placed indiscriminately in the next line following.									1		2	1	..	1	..	..
	ORDER 4. (SUICIDE.)																	
	1. Wounds: Gunshot	*	*	*	*	*	*	*	*	*	..		..	..	..	..	..	..
	1. Wounds: Cut, Stab	*	*	*	*	*	*	*	*	*	2		2	..	1	..	1	..
	2. Poison	*	*	*	*	*	*	*	*	*	1		4	..	3	..	1	..
	3. Drowning	*	*	*	*	*	*	*	*	*	..		..	..	..	..	..	..
	4. Hanging	*	*	*	*	*	*	*	*	*	1		2	..	..	1	1	..
	5. Otherwise	*	*	*	*	*	*	*	*	*	..		..	..	..	..	..	..
	ORDER 5. (EXECUTION.)																	
	1. Hanging	*	*	*	*	*	*	*	*	*	1		..	..	..	..	..	..
	Violent Deaths (not classed)	20	37	36	21	33	21	22	24	20	45	27·9	..	..	..	..	..	..
	Sudden Deaths (Cause unascertained)	15	8	5	7	7	11	20	5	1	4	8·3	9	3	1	1	4	..
	Causes not specified or ill-defined	3	10	8	7	16	14	7	10	9	19	10·3	14†	3	..	..	..	..

with the diseases of the organs affected. Cases of "neglect" and "cold," except when the result of "privation" (Class I.; 3; 1), are placed (with notes) under deaths by "accident or negligence" (V.; 1; 7.) As "stricture of the urethra" is almost invariably the result of gonorrhœa, it is classed as I.; 2; 2.

† Averages of 8 and 3 are added for West Hackney and Artillery.

DEATHS Registered in the SIXTH WEEK of each of the following Years, with the Mean Temperature for the same periods.

SUPERINTENDENT REGISTRARS' DISTRICTS.	AREA in Statute Acres.	POPULATION in 1851.	Deaths in Districts, &c. in the Week ending Saturday, Feb. 10 1849	Feb. 9 1850	Feb. 8 1851	Feb. 14 1852	Feb. 12 1853	Feb. 11 1854	Feb. 10 1855	Feb. 9 1856	Feb. 14 1857	Feb. 13 1858	Averages of Temperature and of Deaths in 10 Weeks.	Week ending Saturday, Feb. 12 1859.
Mean Temperature . . .			45·0°	44·0°	40·5°	38·8°	34·8°	42·0°	30·9°	44·0°	40·9°	34·3°	39·5°	42·4°
LONDON	78029	2362236	1196	957	1109	970	1235	1178	1546	1151	1264	1195	1180·1	1274
1-6. WEST DISTRICTS .	10786	376427	181	137	155	120	209	200	249	167	200	210	182·8	207
7-11. NORTH DISTRICTS .	13533	490396	253	175	181	194	260	246	291	245	238	272	235·5	252
12-19. CENTRAL DISTRICTS	1938	393256	191	175	198	160	205	188	229	181	183	187	189·7	196
20-25. EAST DISTRICTS .	6230	485522	256	188	255	237	249	253	343	270	309	239	259·9	285
26-36. SOUTH DISTRICTS .	45542	616635	315	282	320	259	312	291	434	288	334	287	312·2	334
1. Kensington* HHHH .	7374	120004	36	39	40	32	69	72	85	68	72	68	58·1	72
2. Chelsea H*w* . . .	865	56538	29	28	28	20	22	37	47	24	31	30	29·6	22
3. St. George Hanover-sq. H	1161	73230	40	22	30	25	46	31	42	26	27	32	32·1	42
4. Westminster* HHHH .	917	65609	44	26	28	32	41	33	40	26	47	36	35·3	38
5. St. Martin-in-the-Fields H	305	24640	15	11	13	3	13	14	15	12	9	11	11·6	19
6. St. James Westminster .	164	36406	17	11	16	8	18	13	20	11	14	33	16·1	14
7. Marylebone HH . .	1509	157696	75	65	52	71	91	76	108	80	57	74	74·9	69
8. Hampstead	2252	11986	4	6	3	3	3	8	3	6	6	4	4·6	6
9. Pancras HH*w* . . .	2716	166956	86	70	80	63	80	76	98	67	90	116	82·6	93
10. Islington HHH . .	3127	95329	27	22	32	33	61	48	46	59	48	54	43·0	51
11. Hackney* H*w* . . .	3929	58429	61	12	14	24	25	38	36	33	37	24	30·4	33†
12. St. Giles* H . . .	245	54214	13	28	27	21	32	30	39	21	32	30	27·3	28
13. Strand* H	172	44417	25	19	29	9	25	21	28	29	17	24	22·6	19
14. Holborn* H . . .	196	46621	23	22	24	27	16	29	31	13	24	21	23·3	30
15. Clerkenwell	380	64778	28	23	29	18	28	25	27	25	32	24	25·9	32
16. St. Luke HH . . .	220	54055	24	20	24	23	30	29	26	30	26	24	25·6	33
17. East London* . . .	153	44406	14	15	23	23	19	15	21	13	20	12	17·5	16
18. West London* H . .	138	28833	17	28	17	16	26	13	30	32	15	42	23·6	16
19. London City* . . .	434	55932	47	20	25	23	29	26	27	15	17	10	23·9	22
20. Shoreditch *w* . . .	646	109257	69	36	57	54	58	58	83	64	57	53	58·9	57
21. Bethnal Green H . .	760	90193	47	27	46	45	42	30	57	39	58	30	42·1	54
22. Whitechapel* HH . .	406	79759	47	37	42	55	37	45	67	40	56	44	47·0	56†
23. St. George in the East .	243	48376	21	16	21	15	31	21	28	27	31	18	22·9	27
24*a*. Stepney*	576	54173	57	45	72	51	59	63	77	63	75	32	62·7	33
24*b*. Mile-end Old Town H*w*	681	56602										33		27
25. Poplar* H*w* . . .	2918	47162	15	27	17	17	22	36	31	37	32	29	26·3	31
26. St. Saviour Southwark* HH	250	35731	28	24	34	18	26	23	27	13	21	13	22·7	16
27. St. Olave Southwark* HH	169	19375	20	39	27	18	15	25	34	31	15	18	24·2	25
28. Bermondsey	688	48128	23	27	16	21	32	19	33	17	23	25	23·6	29
29. St. George Southwark .	282	51824	23	20	40	26	25	34	32	21	27	21	26·9	22
30. Newington	624	64816	31	24	27	22	29	35	47	23	45	19	30·2	20
31. Lambeth H	4015	139325	65	59	66	66	84	49	108	58	78	52	68·5	66
32. Wandsworth* . . .	11695	50764	31	19	20	12	25	27	41	27	27	14	24·3	33
33. Camberwell	4342	54667	25	19	25	22	22	25	28	25	34	25	25·0	31
34. Rotherhithe	886	17805	8	2	10	6	5	9	7	6	7	14	7·4	11
35. Greenwich* HHHHH .	5367	99365	52	42	47	35	42	38	51	46	39	54	44·6	54
36. Lewisham*	17224	34835	9	7	8	13	7	7	26	21	18	32	14·8	27

NOTE.—The deaths of last week may be compared with the average of deaths in corresponding weeks of 1849–58, after raising the average by a tenth part. This correction is made for increase of population.

* The Superintendent Registrars' Districts distinguished thus (*) are *not* co-extensive with the parishes from which most of them are named, but generally correspond with the respective *Poor Law Unions* of the same names; the exceptions are, Kensington (No. 1.) consisting of the Parishes of Kensington and Paddington with the Fulham Union; Westminster (No. 4.) and St. Giles (No. 12.), consisting respectively of combined parishes in which the relief of the Poor is administered under Local Acts.

† Averages of 8 and 3 are added for West Hackney and Artillery, instead of 5 and 3 the true numbers.

LONDON.—DEATHS registered in 116 PUBLIC INSTITUTIONS.

	In the Week ending Feb. 5. Total.	Males.	Females.	In the Week ending Feb. 12. Total.	Males.	Females.
TOTAL DEATHS IN 116 PUBLIC INSTITUTIONS .	188	108	80	207	109	98
44 WORKHOUSES	115	60	55	109	45	64
14 PRISONS . . . . . ‡	2	1	1	1	1	–
4 MILITARY AND NAVAL ASYLUMS . . . . §	7	7	–	4	4	–
15 GENERAL HOSPITALS	43	25	18	68	41	27
7 HOSPITALS FOR SPECIAL DISEASES	4	3	1	5	3	2
4 LYING-IN HOSPITALS . . . . Women .	–	–	–	1	–	1
4 LYING-IN HOSPITALS . . . . Children .	1	–	1	–	–	–
7 MILITARY AND NAVAL HOSPITALS	3	3	–	6	6	–
2 HOSPITALS AND ASYLUMS FOR FOREIGNERS . .	1	–	1	1	1	–
19 LUNATIC ASYLUMS	12	9	3	12	8	4

‡ The infant children of female prisoners are not included.

§ The *out-pensioners* of Greenwich and Chelsea Hospitals are not classed under this head.

NDON.—DEATHS from SMALL-POX, MEASLES, SCARLATINA, DIPHTHERIA, WHOOPING-COUGH, DIARRHŒA, and TYPHUS registered in each SUB-DISTRICT during the Week ending Saturday, 12th February 1859.

REGISTRARS' SUB-DISTRICTS.	Population, 1851.	Epidemics. Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Diarrhœa.	Typhus.
LONDON - -	2362236	29	27	70	19	67	18	46
-6 WEST DISTRICTS -	376427	2	-	10	3	8	2	4
1 NORTH DISTRICTS -	490396	2	8	19	7	11	1	6
9 CENTRAL DISTRICTS	393256	10	6	9	2	24	3	6
5 EAST DISTRICTS -	485522	14	10	14	5	6	3	15
6 SOUTH DISTRICTS -	616635	1	3	18	2	18	9	15
WEST DISTRICTS.								
St. Mary Paddington *W* H	17252	-	-	-	-	1	-	1
St. John Paddington H	29053	-	-	2	1	-	-	-
Kensington Town *W* L	29183	-	-	-	-	-	1	-
Brompton HH - -	14870	-	-	1	-	-	-	1
St. Peter Hammersmith	4467	-	-	-	-	-	-	-
St. Paul Hammersmith -	13293	-	-	-	-	-	-	-
Fulham *W* LLLL -	11886	-	-	-	-	1	-	-
Chelsea South H - -	19050	-	-	-	-	-	-	-
Chelsea North-west *Ww*	17669	-	-	-	-	1	-	-
Chelsea North-east L -	19819	-	-	-	-	-	1	-
Hanover-square - -	20216	-	-	2	1	-	-	-
May Fair *W* - -	12980	-	-	-	-	-	-	-
Belgrave H - - -	40034	1	-	1	1	4	-	1
St. John Westmr. HHHP	34295	1	-	1	-	-	-	-
St. Margaret West. *W* HP	31314	-	-	2	-	-	-	-
Charing Cross *W* H -	12587	-	-	-	-	-	-	1
Long Acre - - -	12053	-	-	-	-	1	-	-
Berwick-street - -	10798	-	-	1	-	-	-	-
St. James's-square -	11469	-	-	-	-	-	-	-
Golden-square *W* -	14139	-	-	-	-	-	-	-
NORTH DISTRICTS.								
All Souls Marylebone H	28841	-	-	-	-	-	-	-
Cavendish-square - -	14687	-	-	-	-	2	-	-
Rectory Marylebone *W*	27633	-	-	-	-	-	-	1
St. Mary Marylebone H	22814	-	-	-	-	1	-	-
Christchurch Marylebone	33895	1	-	-	2	-	-	1
St. John Marylebone -	29826	-	-	-	-	-	-	-
Hampstead *W* - -	11986	-	-	-	-	-	-	-
Regent's Park Pancras -	31918	-	-	3	-	-	-	-
Tottenham-court *w*H -	28433	-	2	-	-	-	-	-
Gray's-inn-lane H -	26523	-	-	5	-	-	-	-
Somers-town - - -	35641	-	1	2	-	3	-	1
Camden-town *W* - -	21115	-	1	2	-	1	-	-
Kentish-town - -	23326	-	3	1	1	-	-	1
Islington West* *W*HHHPP	47881	1	-	2	2	3	-	1
Islington East *W* -	47448	-	-	-	1	-	-	1
Stoke Newington L -	4840	-	-	1	-	-	-	-
Stamford-hill - - -	5549	-	-	-	1	-	-	-
West Hackney L - -	18732	†	-	-	-	-	-	-
Hackney *W* H*w* - -	20850	-	1	2	-	1	1	-
South Hackney L -	8458	-	-	1	-	-	-	-
CENTRAL DISTRICTS.								
St. George Bloomsbury -	16807	-	-	1	-	-	-	-
St. Giles South *W* H -	19951	-	-	-	-	3	-	-
St. Giles North - -	17456	-	-	-	1	-	-	-
St. Anne Soho - -	17335	-	-	-	-	-	-	1
St. Mary-le-Strand -	11615	-	-	-	-	1	-	-
St. Clement Danes H -	15467	-	-	-	-	1	1	1
St. George-the-Martyr H.	18813	-	-	1	1	2	-	-
St. Andrew East. Holb. *W*	13971	1	-	-	-	1	-	-
Saffron-hill - - -	13837	-	-	1	-	-	-	-
St. James Clerkenwell *W* P	21529	-	1	1	-	-	-	-
Clerkenwell P	15720	-	-	-	-	1	-	1
Pentonville - - -	11904	-	-	3	-	1	-	-
Coswell-street - -	15625	-	-	-	-	1	1	-
Gold-street H - -	10617	-	-	-	-	-	-	-
City-road HL - -	16840	-	-	-	-	2	-	-
Whitecross-street - -	13657	3	2	-	-	3	-	-
Clerkenwell - - -	12941	6	-	-	-	-	-	-
St. Botolph East London	23824	-	-	-	-	2	1	-
Bishopsgate P - -	20582	-	-	-	-	1	-	-
West London North *W*HP	12946	-	-	2	-	2	-	3
West London South P	15887	-	1	-	-	-	-	-
London City South-west	9204	-	-	-	-	1	-	-
London City North-west	11847	-	-	-	-	-	-	-
London City South -	11461	-	1	-	-	2	-	-
London City South-east	10594	-	-	-	-	-	-	-
London City North-east	12826	-	1	-	-	-	-	-

REGISTRARS' SUB-DISTRICTS.	Population, 1851.	Epidemics. Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Diarrhœa.	Typhus.
EAST DISTRICTS.								
No. 20 Holywell Shoreditch -	17245	-	-	-	1	1	-	-
St. Leonard Shoreditch L	19449	1	-	-	1	-	-	-
Hoxton New Town *w* -	23505	-	2	-	1	-	-	1
Hoxton Old Town - -	17431	-	-	1	-	-	-	2
Haggerstone West *W* -	20276	2	-	-	1	-	-	1
Haggerstone East - -	11351	3	-	-	-	-	1	-
21 Hackney Road - -	23910	2	-	1	-	-	-	2
Green, Bethnal Grn. *W* HL	23555	-	-	-	-	-	-	-
Church, Bethnal Green -	21787	-	-	-	-	1	-	1
Town, Bethnal Green -	20941	-	3	-	-	1	-	-
22 Artillery Whitechapel -	6769	-	-	-	-	-	-	-
Spitalfields - - -	15336	-	-	2	1	-	-	-
Mile End New Town *W*	14543	1	1	-	-	-	-	1
Whitechapel North -	12530	-	-	-	-	-	-	1
Whitechapel Church H	7818	-	-	-	-	-	-	2
Goodman's Fields - -	12069	-	-	-	-	2	1	1
Aldgate H - - -	10694	-	-	-	-	-	-	1
23 St. Mary St. Geo. East	18067	1	-	1	-	-	-	-
St. Paul St. Geo. East -	20319	-	-	-	-	-	-	-
St. John St. Geo. East *W*	9990	-	-	-	-	-	-	-
24*a* Shadwell *W* - - -	16179	1	-	1	-	-	-	-
Ratcliff *W* - - -	15212	-	-	-	-	-	-	-
Limehouse *W* - -	22782	2	2	2	-	-	-	-
24*b* Mile End Old Town, West.	29582	-	-	1	-	-	-	1
Mile End Old T., East. *Ww*H	27020	-	-	2	-	-	1	1
25 Bow *w*LH - - -	18778	-	-	2	-	-	-	-
Poplar *W* - - -	28384	1	2	1	-	1	-	-
SOUTH DISTRICTS.								
26 Christchurch Sthwark. *W*	16022	-	1	-	-	-	-	1
St. Saviour Sthwark. HH	19709	-	-	-	-	1	1	-
27 St. Olave Southwark HH	8015	-	-	-	-	-	-	2
St. John Horsleydown *W*	11360	-	-	-	-	-	1	-
28 St. James Bermondsey -	18899	-	-	-	-	1	-	2
St. Mary Magdalen *W*	13934	-	-	1	-	-	-	-
Leather Market - -	15295	-	-	-	-	1	-	-
29 Kent Road - - -	18126	-	-	-	1	-	-	-
Borough Road *W* P -	15862	-	-	1	-	1	-	-
London Road LP -	17836	-	-	-	-	-	-	-
30 Trinity Newington P -	20922	-	-	-	-	-	-	-
St. Peter Walworth *W*	29861	1	-	2	-	-	1	-
St. Mary Newington -	14033	-	-	-	-	1	-	-
31 Waterloo Road 1st - -	14088	-	-	-	-	-	-	-
Waterloo Road 2nd H -	18348	-	1	-	-	-	-	-
Lambeth Church 1st -	18409	-	-	3	-	-	1	1
Lambeth Church 2nd *W*	26784	-	1	2	-	2	-	1
Kennington 1st - -	24261	-	-	-	-	2	1	-
Kennington 2nd - -	18848	-	-	-	-	-	-	-
Brixton L - - -	14610	-	-	-	-	-	1	-
Norwood *W* - - -	3977	-	-	-	-	-	-	-
32 Clapham L - - -	16290	-	-	2	-	-	-	-
Battersea *W* - -	10560	-	-	-	1	1	-	1
Wandsworth PL - -	9611	-	-	-	-	-	-	-
Putney - - - -	5280	-	-	-	-	1	-	-
Streatham - - -	9023	-	-	2	-	1	-	-
33 Dulwich - - - -	1632	-	-	-	-	-	-	-
Camberwell *W* LL -	17742	-	-	-	-	-	1	-
Peckham - - -	19444	-	-	1	-	1	-	-
St. George Camberwell -	15849	-	-	-	-	-	-	1
34 Rotherhithe *W* - -	17805	-	-	-	-	1	-	-
35 St. Paul Deptford - -	24899	-	-	1	-	-	-	1
St. Nicholas Deptford -	7071	-	-	-	-	-	-	-
Greenwich West H -	18800	-	-	-	-	-	1	1
Greenwich East *W* H -	16228	-	-	-	-	-	-	2
Woolwich Dockyard HP	17140	-	-	-	-	-	-	-
Woolwich Arsenal HPH	15227	-	-	1	-	1	-	-
36 Plumstead - - -	13191	-	-	1	-	2	1	2
Eltham - - -	2568	-	-	-	-	1	-	-
Lee - - - -	8478	-	-	-	-	-	-	-
Lewisham Village *W* -	6097	-	-	-	-	-	-	-
Sydenham - - -	4501	-	-	1	-	-	-	-

TE.—The letters placed against the names of the sub-districts e public institutions situated therein, namely,
W—Workhouse;
H—Hospital;
L—Lunatic asylum;
P—Prison;
w—a workhouse not belonging to the district in which it is situated. The following are—

OUTLYING WORKHOUSES:
St. George Hanover Square in Chelsea North-west sub-district.
The Strand - - ,, Tottenham-court sub-district.
East London - ,, Hackney sub-district.
St. Luke Middlesex - ,, Hoxton New Town sub-district.
London City - - ,, Mile End Old Town Eastern sub-district and Bow sub-district.

slington West contains the Small-pox and Fever Hospitals.
Return not received in time for insertion; it contains one death from *scarlatina*.

METEOROLOGICAL OBSERVATIONS taken at the Royal Observatory, Greenwich, during the Week ending Saturday, 12TH FEBRUARY 1859.
[Under the Superintendence of the Astronomer Royal.]

1859. Month and Day.	Moon. Phases of Moon.	Barometer. Mean daily reading (corrected and reduced to 32 degrees Fahrenheit).	Thermometers. Dry. High-est.	Dry. Low-est.	Dry. Range in day.	Dry. Mean daily value.	Dew Point. Mean daily value.	Highest in sun, as shown by a self-registering Thermometer, read at 9h. p.m.	Lowest on grass, as shown by a self-registering Thermometer, read at 9h. a.m.	In Water of Thames at Greenwich, by self-registering Thermometers, read at 9 o'clock next morning. Highest.	Lowest.	Differences. Between Dew Point Temperature and Air Temperature. Mean daily value.	Great-est.	Least.	Between mean temperature of the day and mean temperature of the same day on average of 43 years.	Degree of Humidity, complete Saturation being represented by 100.	Wind. As deduced from Anemometers. Osler's. General Direction. A.M.	P.M.	Pressure on square foot. Great-est.	Least.	Mean of 24 Obs.	Whewell's. Amount of Horizontal Movement of Air each day.	Rain. In inches, read at 9h. p.m.
February.		in.	°	°	°	°	°	°	°	°	°	°	°	°	°				lbs.	lbs.	lbs.	Miles.	
Sunday . . 6	In Equator.	29·165	46·0	37·5	8·5	40·2	35·5	49·0	35·0	—	—	4·7	8·8	2·5	+ 1·2	87	S.	S.W.	4·0	0·0	0·2	—	0·19
Monday . . 7	..	29·218	46·0	32·5	13·5	37·9	34·0	58·5	28·8	—	—	3·9	10·3	1·9	— 1·3	89	Calm	S.W.	0·0	0·0	0·0	—	0·03
Tuesday . 8	..	29·363	44·0	30·8	13·2	39·0	37·5	51·0	26·0	—	—	1·5	5·3	—	— 0·2	93	S.E.	S.	2·0	0·0	0·0	—	0·01
Wednesday 9	..	29·289	48·4	39·3	9·1	44·2	41·7	49·0	37·2	—	—	2·5	5·1	1·7	+ 5·2	91	S.	S.W.	15·0	0·0	3·5	215	0·13
Thursday. 10	First Quarter.	29·364	51·0	40·5	10·5	44·5	41·5	58·0	41·0	—	—	3·0	6·9	1·3	+ 5·8	92	S.W.	S.W.	4·0	0·0	0·5	195	0·09
Friday . . 11	..	29·481	51·0	38·5	12·5	44·9	39·5	56·0	35·1	—	—	5·4	9·0	4·0	+ 6·4	82	S.W.	S.W.	8·0	0·5	2·5	245	0·02
Saturday. 12	..	29·592	52·2	40·0	12·2	45·8	41·8	50·5	37·7	—	—	4·0	9·2	2·9	+ 7·5	87	S.W.	S.W.	4·0	0·0	1·0	95	0·01
Means . .	..	29·353	48·4	37·0	11·4	42·4	38·8	53·1	34·4	—	—	3·6	7·8	2·4	+ 3·5	89	S.W.		..	..	..	4 days 750	Sum 0·48
No. of Columns	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25

Date. February.		Electricity.	Sky and Atmosphere.
Sunday . .	6	No electricity was shown at any examination.	Cloudy for the most part till evening; occasionally clear afterwards. Showers of rain fell frequently.
Monday . .	7	Negative, and positive during the time hail and rain fell; weak positive at other times.	The greater part of the sky was covered with cloud till evening; clear afterwards. Rain fell during the afternoon.
Tuesday . .	8	Weak positive during the morning; weak negative during the afternoon.	Cloudy, with slight exceptions, throughout the day. Rain fell during the evening.
Wednesday	9	Negative, and very active at noon; weak positive at other times of the day.	Cloudy throughout the day. Rain fell frequently.
Thursday .	10	Negative and weak during the afternoon.	Cloudy for the most part throughout the day. Frequent showers of rain fell.
Friday . .	11	No electricity was shown.	During the morning the amount of cloud was small; mostly overcast at other times. Rain fell in frequent showers.
Saturday .	12		Cloudy for the most part throughout the day. Occasional showers of rain fell during the evening.

NOTES.

Cistern of bar. 159 ft. above mean level of sea. Readings coincident with those of R. S.'s flint-glass standard bar. Obs. taken at 9h. A.M.; noon; 3h. P.M.; 9h. P.M. The means of readings in Cols. 4, 8, 9, observed at these times, stand as corrected by Mr. Glaisher from obs. of 5 yrs. ending Dec. 31, 1845 (*Phil. Trans., Pt.* 1, 1848). From values thus obtained, Cols. 14 and 18 are derived. Col. 8 includes results deduced from max. and min. (self-registering) thermom. with corrections. Readings in Cols. 10, 11, 12, 13 are placed opposite the day which precedes that on which the thermometers are read. The numbers in Cols. 15 and 16 are determined by the use of maximum and minimum thermometers with wettened bulbs. Col. 17 is determined by Mr. Glaisher from all the thermometrical observations made at the Royal Observatory, Greenwich, in the 43 years ending 1856. In Col. 17, + means *higher*, — *lower* than average. Whewell's anemometer (Col. 24.) is read at 10h. A.M. The result is for 24 hours previous, and is placed opposite the day preceding that on which the reading is taken. The instrument was replaced on Tuesday, February 8th.

The temperature of the water of the Thames is ascertained by the use of self-registering thermometers, suspended from the side of the Dreadnought Hospital Ship, at the depth of about 2 feet below the surface. The readings of these instruments are registered under the superintendence of the medical officers of the ship. No observations of the temperature of the water were taken during this week, owing to the indisposition of the observer.

The reading of the barometer decreased from 29·37 in. at the beginning of the week to 29·15 in. by 10h. A.M. on the 6th; increased to 29·44 in. by 9h. P.M. on the 8th; decreased to 29·23 in. by 3h. P.M. on the 9th; and increased to 29·69 in. by the end of the week.

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For Her Majesty's Stationery Office.

WEEKLY RETURN

OF

BIRTHS AND DEATHS IN LONDON.

By Authority of the Registrar General.

PUBLISHED BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

No. 7. 1859. Vol. XX.] Week ending Saturday, February 19. [Price 1½*d.*

General Register Office, Somerset House,
February 21st, 1859.

The returns for London exhibit a comparatively satisfactory state of the public health. The deaths registered, which in the previous week were 1274, declined to 1156 in the week that ended last Saturday. In the ten years 1849–58 the average number of deaths in the weeks corresponding with last week was 1178; but as the deaths in the present return occurred in a population which has increased, they should be compared with the average after it is raised in proportion to that increase, namely with 1296. The result of the comparison is that 140 persons survived last week, whose deaths would have been placed on the registers if the mortality had been equal to the average rate for this period of the year.

The mortality from scarlatina and diphtheria showed a decrease in the first week of the present month, but it has been stationary since that time. The deaths from these two diseases last week were 90, the corrected average for corresponding weeks being 36. Diphtheria was recorded in 21 cases, which occurred in the following sub-districts:—one in St. Mary, Paddington, one in Chelsea, north-east, 2 in Belgrave, one in Long-acre, one in Golden-square, one in Regent's-park, one in Tottenham-court-road, one in Gray's-inn-lane, one in Kentish-town, one in St. Mary-le-Strand, one in London City, north-east, one in Ratcliff, one in St. Saviour, one in St. Olave, one in London-road, one in Trinity, Newington, 2 in Peckham, one in Woolwich Dockyard, and one in Lee. A girl died from diphtheria last week at 7 Rush-grove, Woolwich, and it appears that six children, five of whom were in one family, have died in that house from the same disease since January 3d.

It is satisfactory to observe that small-pox was less fatal last week, the deaths, which had risen to 29, having again declined to 13. Seven children died of syphilitic disease; 2 persons from intemperance; 5 infants from malformations, 2 by murder. Five nonagenarians, all women, were registered; the oldest was a widow, aged 96 years.

Last week the births of 996 boys and 944 girls, in all 1940 children, were registered in London. In the ten corresponding weeks of the years 1849–58 the average number was 1662.

At the Royal Observatory, Greenwich, the mean height of the barometer in the week was 29·991 in. The mean daily reading was above 30 in. on three days. The barometrical readings varied from 29·69 in. on Sunday to 30·25 in. on Saturday. The mean temperature of the week was 45·1°, which is 6·9° above the average of the same week in 43 years (as determined by Mr. Glaisher). The mean daily temperature was above the average throughout the week, and on Wednesday and Thursday this excess was equal to about 12°. The thermometer in the shade reached its *highest* point 59° on Wednesday, and fell to its *lowest* 33·2° on Saturday. The range of the week was therefore 25·8°. The mean daily range was 14·7°. The difference between the mean dew-point temperature and air temperature was 5·1°. The mean degree of humidity of the air was 83. The mean temperature of the water of the Thames was 44·3°. The wind blew generally from the south-west. On Friday it was in the north-west. On Wednesday the horizontal movement of the air was 255 miles, and on that day the wind reached a maximum pressure of 12 lbs. on the square foot. The amount of rain in the week was not more than 0·09 in.

KENSINGTON; *St. Mary Paddington.*—At 29 Western-villas, on 11th February, the daughter of a merchant, aged 3 months, "diphtheria (8 days)."

CHELSEA; *North-east.*—At 24 Walton-street, on 12th February, the son of an ironmonger's assistant, aged 6 months, "diphtheria (46 hours)."

ST. GEORGE HANOVER SQUARE; *Belgrave.*—At St. George's Hospital, from 82 Lower Sloane-street, Chelsea, on 13th February, the daughter of an inspector for Chelsea Waterworks, aged 8 years, "diphtheria."

In same sub-district, at 1A Hugh-street, West, on 15th February, the daughter of a baker, aged 7 years, "diphtheria (1 day)."

ST. MARTIN-IN-THE-FIELDS; *Long Acre.*—At 12 Cecil-court, St. Martin's-lane, on 15th February, the son of a mason's labourer, aged 1 year, "diphtheria (4 days)."

ST. JAMES WESTMINSTER; *Golden-square.*—At 1 Golden-place, on 12th February, the son of a tailor, aged 3 years "diphtheria."

PANCRAS; *Regent's Park.*—At 4 St. Mark's-square, on 16th February, the daughter of a merchant, aged 2 years, "diphtheria (5 days)."

PANCRAS; *Tottenham-court.*—At 59 John-street, on 17th February, the son of a commission agent, aged 2 years, "scarlatina (diphtheritic), inflammation of fauces, nostrils, &c. (5 days)."

PANCRAS; *Grays-inn-lane.*—At 39 Judd-street, on 16th February, the son of an organ-builder, aged 4 years, "scarlatina, diphtheritic inflammation (16 days)."

PANCRAS; *Kentish Town.*—At 26 Hawley-road, on 13th February, the daughter of a general labourer, aged 1 year, "measles (1 week), bronchitis (1 week), diphtheria (3 days)."

STRAND; *St. Mary-le-Strand.*—At 5 New Church-court, on 13th February, the son of a stone-mason, aged 1 year, "scarlatina followed by diphtheria (8 days), exhaustion."

CITY OF LONDON; *North-east.*—At 4 Bluehart-court, on 13th February, the son of a baker, aged 1 year, "dentition, diphtheria (3 days)."

STEPNEY; *Ratcliff.*—At 6 York-square, on 11th February, the wife of a commercial traveller, aged 28 years, "diphtheria (24 hours)."

ST. SAVIOUR; *St. Saviour.*—At 1 Norfolk-street, on 16th February, the son of an ironfounder, aged 7 months, "diphtheria."

ST. OLAVE; *St. Olave.*—At St. Thomas's Hospital, from 20 Robert-street, King's-road, Chelsea, on 14th February, a draper's assistant, aged 14 years, "diphtheria."

ST. GEORGE SOUTHWARK; *London-road.*—At 53 Duke-street, on 12th February, the wife of a furniture japanner, aged 23 years, "diphtheria (several days)."

NEWINGTON; *Trinity.*—At 2 Upper Bland-street, on 17th February, the son of an artist, aged 3 months, "diphtheria."

CAMBERWELL; *Peckham.*—At Nazareth House, Gordon-road, on 12th February, the daughter of a publisher, aged 18 years, "diphtheria (4 days), rubeola maligna (3 days)."

In same sub-district, at Nazareth House, Gordon-road, on 12th February, a female, aged 17 years, "diphtheria (5 days), rubeola maligna (3 days)."

GREENWICH; *Woolwich Dockyard.*—At 7 Rush-grove, on 18th February, the daughter of a gunner, R.A., aged 3 years, "diphtheria (8 days)." The registrar adds:—"With reference to my note of last week, there has been another death this week in No. 7 Rush-grove, making a total of six deaths in that house from diphtheria since the 3d ult., all having occurred to children under 8 years, five of whom were in the same family."

LEWISHAM; *Lee.*—At Elliot Cottage, on 16th February, the daughter of a gardener, aged 2 years, "scarlatina (14 days), diphtheria (2 days)."

HACKNEY; *South.*—At Hackney Wick, on 6th February, a mill sawyer, aged 45 years, "died from exposure to cold, wet, and dirt, producing inflammation of lungs." (*Inquest.*)

BIRTHS Registered LAST WEEK, and in the SEVENTH Week of Ten previous Years.

	1849	1850	1851	1852	1853	1854	1855	1856	1857	1858	Average of 10 Weeks.	1859
TOTAL . . .	1497	1476	1576	1589	1581	1539	1815	1703	1879	1963	1661·8	1940
Males . .	779	724	821	765	850	775	903	849	975	1021	846·2	996
Females . .	718	752	755	824	731	764	912	854	904	942	815·6	944

DEATHS Registered LAST WEEK, and in the SEVENTH Week of Ten previous Years.

	1849	1850	1851	1852	1853	1854	1855	1856	1857	1858	Average of 10 Weeks.	1859
TOTAL . . .	1225	938	1036	1072	1328	1154	1475	1036	1243	1275	1178·2	1156*
Males . .	640	483	515	544	619	575	741	527	612	623	587·9	586
Females . .	585	455	521	528	709	579	734	509	631	652	590·3	570

* The deaths in the sub-district of Waterloo-road, first, are not inserted above; but an average of 9, derived from the returns of six previous weeks, is substituted for the true number, which has also been ascertained to be 9.

DEATHS in LONDON, from ALL CAUSES, Registered in the SEVENTH Week of each of the following Years.

ass.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, Feb. 17 1849	Feb. 16 1850	Feb. 15 1851	Feb. 21 1852	Feb. 19 1853	Feb. 18 1854	Feb. 17 1855	Feb. 16 1856	Feb. 21 1857	Feb. 20 1858	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Feb. 19, 1859. Deaths of Persons of the Ages: ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	40°·7	42°·8	39°·6	39°·8	29°·8	35°·1	25°·4	47°·0	42°·5	34°·0	37°·7	Mean Temp. 45°·1					
	ALL CAUSES	1225	938	1036	1072	1328	1154	1475	1036	1243	1275	1178·2	1156†	561	168	178	194	46
	SPECIFIED CAUSES	1202	917	1018	1054	1312	1140	1451	1017	1210	1260	1158·1	1142	559	167	176	194	46
	(CLASSES.)																	
II.	ZYMOTIC DISEASES	349	156	222	206	241	263	304	250	251	230	247·2	266	220	30	9	6	1
II.	CONSTITUTIONAL „	213	202	211	259	272	239	256	227	232	257	236·8	244	75	79	64	25	1
II.	LOCAL „	493	423	434	441	589	471	666	407	553	607	508·4	470	185	47	92	125	21
V.	DEVELOPMENTAL „	121	117	121	114	176	150	199	104	117	141	136·0	138	68	6	5	36	23
V.	VIOLENT DEATHS	26	19	30	34	34	17	26	29	57	25	29·7	24	11	5	6	2	..
	(ORDERS.)																	
I.	1. MIASMATIC DISEASES	337	147	208	197	224	248	292	238	231	204	232·6	249	206	28	8	6	1
	2. ENTHETIC „	4	2	5	2	3	2	6	4	10	11	4·9	9	8	1	..	..	..
	3. DIETIC „	5	6	8	7	11	10	4	8	9	10	7·8	7	5	1	1	..	..
	4. PARASITIC „	3	1	1	..	3	3	2	..	1	5	1·9	1	1	..	..	..	..
I.	1. DIATHETIC „	43	36	44	46	43	35	40	39	39	44	40·9	52	7	10	17	18	..
	2. TUBERCULAR „	170	166	167	213	229	204	216	188	193	213	195·9	192	68	69	47	7	1
	1. DISEASES OF NERVOUS SYSTEM	127	117	104	120	136	144	138	137	136	129	128·8	136	63	9	21	37	6
	2. „ OF ORGANS OF CIRCULATION	50	37	47	54	44	35	62	23	58	56	46·6	43	6	9	14	13	1
	3. „ OF RESPIRATORY ORGANS	236	199	220	203	331	217	395	188	288	327	260·4	202	94	12	29	56	11
	4. „ OF DIGESTIVE ORGANS	53	50	33	37	46	58	46	40	46	61	47·0	50	14	9	15	10	2
	5. „ OF URINARY ORGANS	13	11	19	14	19	7	14	9	14	19	13·9	27	2	5	12	7	1
	6. „ OF ORGANS OF GENERATION	4	2	4	3	3	2	2	..	1	5	2·6	3	..	3	..	..	..
	7. „ OF ORGANS OF LOCOMOTION	6	4	3	6	8	3	4	1	4	4	4·3	..	..	..	..	..	..
	8. „ OF INTEGUMENTARY SYSTEM	4	3	4	4	2	5	5	9	6	6	4·8	9	6	..	1	2	..
	1. DEV. DISEASES OF CHILDREN	46	40	52	36	53	63	67	36	48	38	47·9	36	36	..	..	..	..
	2. „ OF ADULTS	7	8	5	4	2	8	8	5	5	7	5·9	5	..	5	..	..	..
	3. „ OF OLD PEOPLE	50	42	38	55	93	42	83	33	46	57	53·9	51	..	..	..	28	23
	4. DISEASES OF NUTRITION	18	27	26	19	28	37	41	30	18	39	28·3	46	32	1	5	8	..
	1. ACCIDENT OR NEGLIGENCE	In 1849-57 the Violent Deaths are not classed according to ORDERS, but they are placed indiscriminately in the next line following.									21		19	9	5	3	2	..
	3. HOMICIDE *										1		2	2	..	..	..	..
	4. SUICIDE										3		3	..	..	3	..	..
	5. EXECUTION										..		..	..	..	..	..	..
	VIOLENT DEATHS NOT CLASSED	26	19	30	34	34	17	26	29	57	25	29·7	..	..	..	..	..	..
	SUDDEN DEATHS, CAUSE UNASCERTAINED	10	15	9	11	6	10	15	6	6	7	9·5	3	2	..	1	..	..
	CAUSES NOT SPECIFIED	13	6	9	7	10	4	9	13	27	8	10·6	11†	..	1	1	..	..

* Order 2., comprising Violent Deaths IN BATTLE, is omitted, as inapplicable to the civil population.

† An average of 9 is added for Waterloo-road, first.

DEATHS in LONDON, from ALL CAUSES, Registered

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, Feb. 17 1849	Feb. 16 1850	Feb. 15 1851	Feb. 21 1852	Feb. 19 1853	Feb. 18 1854	Feb. 17 1855	Feb. 16 1856	Feb. 21 1857	Feb. 20 1858	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Feb. 19, 1859. Deaths of Persons of the Ages: ALL AGES. Mean Temp.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	40°·7	42°·8	39°·6	39°·8	29°·8	35°·1	25°·4	47°·0	42°·5	34°·0	37°·7	45°·1					
I.	ORDER 1.																	
	1. Small-pox	17	6	26	25	2	8	33	21	4	4	14·6	13	9	4	..	..	..
	2. Measles	15	21	29	14	18	18	20	22	35	34	22·6	17	17	..	..	..	..
	3. Scarlatina	64	13	20	29	36	35	49	23	23	39	33·1	69	67	2	..	..	..
	Diphtheria												21	19	2	..	..	..
	4. Quinsy	3	2	1	2	1	..	3	..	1	1	1·4	2	1	..	..	1	..
	5. Croup	5	5	10	11	6	9	11	11	4	9	8·1	15	15	..	..	..	..
	6. Whooping-cough	75	31	43	36	66	83	77	62	74	53	60·0	49	49	..	..	..	..
	7. Typhus (and Infantile fever)	50	31	44	35	50	48	47	57	45	34	44·1	26	16	8	1	1	..
	8. Erysipelas	6	9	5	12	9	4	11	4	8	4	7·2	6	2	1	2	..	1
	9. Metria	7	3	2	4	4	3	1	5	6	4	3·9	6	..	6	..	..	..
	10. Carbuncle	..	..	..	1	..	3	1	5	..	1	1·1	..	..	..	..	..	..
	11. Influenza	7	1	3	1	4	1	10	3	2	1	3·3	2	..	..	1	1	..
	12. Dysentery	..	..	2	2	2	7	2	..	2	4	2·1	3	1	1	1	..	..
	13. Diarrhœa	27	18	17	19	15	24	20	16	18	11	18·5	8	6	1	1	..	..
	14. Cholera	49	..	..	..	..	..	..	1	1	1	5·2	..	..	..	..	..	..
	15. Ague	..	..	..	..	..	..	..	1	..	2	·3	..	..	..	..	..	..
	16. Remittent fever	1	2	2	2	3	2	1	1	2	1	1·7	3	2	..	..	1	..
	17. Rheumatism	11	5	4	4	8	3	6	6	6	1	5·4	9	2	3	2	2	..
	ORDER 2.																	
	1. Syphilis	3	1	5	2	2	1	4	3	5	10	3·6	7	7	..	..	..	..
	2. Stricture of Urethra	1	1	..	..	1	1	2	1	5	1	1·3	2	1	1	..	..	..
	3. Hydrophobia	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	4. Glanders	Deaths in 1849-57 classed with *Erysipelas*.									..		..	..	.	..	..	..
	ORDER 3.																	
	1. Privation	..	..	2	2	..	1	1	..	1	..	·7	..	..	..	..	..	..
	2. Want of Breast-milk	..	2	2	4	4	5	1	3	5	7	3·3	2	2	..	..	..	..
	3. Purpura and Scurvy	1	1	1	..	1	1	..	2	..	..	·7	2	2	..	..	..	..
	4. Alcoholism { *a* Del. Tremens	4	2	2	..	4	..	..	3	1	3	1·9	1	..	..	1	..	..
	4. Alcoholism { *b* Intemperance	..	1	1	1	2	3	2	..	2	..	1·2	2	1	1	..	..	..
	ORDER 4.																	
	1. Thrush	3	1	1	..	3	3	2	..	1	5	1·9	1	1	..	..	..	..
	2. Worms, &c.	*Deaths* in 1849-57 classed with *Dis. of Stomach.*									..		..	..	..	..	..	..
II.	ORDER 1.																	
	1. Gout	1	1	..	..	2	2	..	2	2	2	1·2	3	..	..	..	3	.
	2. Dropsy	18	17	20	23	15	14	15	12	9	10	15·3	20	6	3	7	4	.
	3. Cancer	19	14	19	16	22	15	21	23	22	28	19·9	25	..	7	10	8	.
	4. Noma	..	..	..	..	..	..	..	1	1	..	·2	1	..	..	..	1	.
	5. Mortification	5	4	5	7	4	4	4	1	5	4	4·3	3	1	..	..	2	.
	ORDER 2.																	
	1. Scrofula	5	2	7	7	7	10	6	5	5	7	6·1	8	6	1	..	1	.
	2. Tabes Mesenterica	16	15	12	17	14	22	16	17	10	16	15·5	12	12	..	..	..	.
	3. Phthisis	124	113	124	155	167	138	159	134	143	158	141·5	142	21	68	46	6	
	4. Hydrocephalus	25	36	24	34	41	34	35	32	35	32	32·8	30	29	..	1	..	.
III.	ORDER 1.																	
	1. Cephalitis	5	19	10	16	7	16	9	12	13	13	12·0	7	5	1	..	1	
	2. Apoplexy	37	19	23	26	25	17	33	28	26	22	25·6	28	4	..	8	14	
	3. Paralysis	24	25	15	20	27	36	26	26	16	18	23·3	30	..	2	7	17	
	4. Insanity	..	..	3	1	1	5	1	3	1	5	2·0	..	..	..	..	..	
	5. Chorea	1	1	1	..	..	..	..	1	..	..	·4	..	..	..	..	..	
	6. Epilepsy	4	4	6	9	8	5	8	7	10	9	7·0	10	3	3	2	2	
	7. Convulsions	39	39	38	35	58	49	44	45	51	43	44·1	47	47	..	..	..	
	8. *Brain Disease, &c.*	17	10	8	13	10	16	17	15	19	19	14·4	14	4	3	4	3	
	ORDER 2.																	
	1. Pericarditis	9	5	1	4	2	3	2	1	2	2	3·1	5	3	1	1	..	
	2. Aneurism	1	2	..	2	1	..	1	..	2	1	1·0	1	..	..	1	..	
	3. *Heart Disease, &c.*	40	30	46	48	41	32	59	22	54	53	42·5	37	3	8	12	13	
	ORDER 3.																	
	1. Laryngitis	5	4	2	3	7	5	7	8	3	9	5·3	3	2	..	1	..	
	2. Bronchitis	103	88	103	93	184	121	218	83	175	191	135·9	108	37	6	11	45	
	3. Pleurisy	4	3	8	3	3	4	7	4	7	3	4·6	1	..	..	..	1	
	4. Pneumonia	93	76	73	74	90	64	114	64	78	102	82·8	74	55	5	6	7	
	5. Asthma	21	22	26	19	36	16	42	20	21	21	24·4	11	..	..	7	3	
	6. *Lung Disease, &c.*	10	6	8	11	11	7	7	9	4	1	7·4	5	..	1	4	..	
	ORDER 4.																	
	1. Gastritis	2	2	1	2	2	1	2	..	3	1	1·6	5	2	2	1	..	
	2. Enteritis	6	6	5	7	6	4	4	1	6	4	4·9	7	4	1	1	1	
	3. Peritonitis	7	7	3	5	2	7	4	2	3	3	4·3	3	3	..	..	..	
	4. Ascites	2	3	3	1	2	2	2	4	3	4	2·6	1	..	..	..	1	
	5. Ulceration of Intestines	2	3	3	2	..	2	3	..	3	3	2·1	2	..	1	1	..	
	6. Hernia	4	3	1	2	2	7	5	6	4	3	3·7	2	..	..	1	1	
	7. Ileus	..	1	1	..	3	1	4	4	2	5	2·1	3	..	..	..	1	
	8. Intussusception	1	..	..	1	1	1	..	..	1	..	·5	..	..	..	..	..	

NOTE.—Where a person is "found drowned" the coroners, as in some other cases, do not always succeed discovering whether the case is a suicide, a murder, or an accident. All such cases are classed under "accident negligence." Cases of "infantile fever" are classed with those of typhoid, relapsing, and other continued fevers, un one name "typhus." Cases of "rheumatic fever" are classed with "rheumatism;" of "hæmorrhage" and "absce

n the SEVENTH Week of each of the following Years—*continued.*

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, Feb. 17 1849	Feb. 16 1850	Feb. 15 1851	Feb. 21 1852	Feb. 19 1853	Feb. 18 1854	Feb. 17 1855	Feb. 16 1856	Feb. 21 1857	Feb. 20 1858	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Feb. 19, 1859. Deaths of Persons of the Ages: ALL AGES. Mean Temp.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards
	Mean Temperature	40°·7	42°·8	39°·6	39°·8	29°·8	35°·1	25°·4	47°·0	42°·5	34°·0	37°·7	45°·1					
	9. Stricture of Intestines	2	1	..	1	..	2	..	2	1	1	1·0	1	..	1	..	..	..
	10. Fistula	..	..	1	1	1	1	..	1	..	2	·7	1	..	..	1	..	..
	11. *Stomach Disease, &c.*	2	4	6	2	8	7	4	2	2	14	5·1	7	1	1	4	1	..
	12. *Pancreas Disease, &c.*	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	13. Hepatitis	6	4	4	4	4	6	4	2	3	6	4·3	2	1	..	..	1	..
	14. Jaundice	3	1	..	3	4	2	5	1	5	4	2·8	4	3	1	..	..	..
	15. *Liver Disease, &c.*	16	14	5	6	11	15	9	14	9	11	11·0	12	..	2	6	4	..
	16. *Spleen Disease, &c.*	..	1	..	..	..	..	..	1	1	..	·3	..	..	..	..	..	..
	ORDER 5.																	
	1. Nephritis	1	..	4	..	1	1	..	1	2	2	1·2	1	..	..	1	..	..
	2. Ischuria	..	..	1	1	1	..	1	..	1	1	·6	1	..	..	..	..	1
	3. Nephria	2	4	5	3	5	..	4	4	6	5	3·8	11	..	3	5	3	..
	4. Diabetes	..	2	1	..	3	..	1	1	..	1	·9	1	..	..	1	..	..
	5. Stone	..	1	..	1	..	..	1	3	1	..	·7	1	1	..	..	..	..
	6. Cystitis	2	1	2	1	1	..	..	..	..	2	·9	2	..	..	..	2	..
	7. *Kidney Disease, &c.*	8	3	6	8	8	6	7	..	4	8	5·8	10	1	2	5	2	..
	ORDER 6.																	
	1. Ovarian Dropsy	..	..	1	1	1	1	1	..	..	2	·7	1	..	1	..	..	..
	2. *Uterus Disease, &c.*	4	2	3	2	2	1	1	..	1	3	1·9	2	..	2	..	..	..
	ORDER 7.																	
	1. Arthritis	..	..	..	..	..	..	..	..	1	1	·2	..	..	..	..	..	..
	2. *Joint Disease, &c.*	6	4	3	6	8	3	4	1	3	3	4·1	..	..	..	..	..	..
	ORDER 8.																	
	1. Phlegmon	2	1	2	2	1	1	1	4	3	3	2·0	4	3	..	..	1	..
	2. Ulcer	2	1	2	2	1	4	1	2	..	1	1·6	3	1	..	1	1	..
	3. *Skin Disease, &c.*	..	1	..	..	..	..	3	3	3	2	1·2	2	2	..	..	..	..
IV.	ORDER 1.																	
	1. Premature Birth	28	27	27	23	25	38	45	23	25	22	28·3	14	14	..	..	..	..
	2. Cyanosis	In this Table the *Malformations* in 1849-57 are not distinguished, but are placed in the next line following.									1		2	2	..	..	..	..
	3. Spina Bifida										..		1	1	..	..	..	..
	4. Other Malformations	5	3	2	1	8	5	4	4	3	..	3·5	2	2	..	..	..	..
	5. Teething	13	10	23	12	20	20	18	9	20	15	16·0	17	17	..	..	..	..
	ORDER 2.																	
	1. Paramenia	..	..	..	2	..	..	1	..	..	..	·3	..	..	..	..	..	..
	2. Childbirth (*see* Metria)	7	8	5	2	2	8	7	5	5	7	5·6	5	..	5	..	..	..
	ORDER 3.																	
	1. Old Age	50	42	38	55	93	42	83	33	46	57	53·9	51	..	..	..	28	23
	ORDER 4.																	
	1. Atrophy and Debility	18	27	26	19	28	37	41	30	18	39	28·3	46	32	1	5	8	..
V.	ORDER 1. (ACCIDENT or NEGLIGENCE.)																	
	1. Fractures and Contusions	*	*	*	*	*	*	*	*	*	9		4	..	2	..	2	..
	2. Wounds	*	*	*	*	*	*	*	*	*	1		..	..	..	..	..	..
	3. Burns and Scalds	*	*	*	*	*	*	*	*	*	5		8	7	..	1	..	..
	4. Poison	*	*	*	*	*	*	*	*	*	..		1	..	..	1	..	..
	5. Drowning	*	*	*	*	*	*	*	*	*	1		3	1	2	..	..	..
	6. Suffocation	*	*	*	*	*	*	*	*	*	3		2	1	1	..	..	..
	7. Otherwise	*	*	*	*	*	*	*	*	*	2		1	..	..	1	..	..
	ORDER 3. (HOMICIDE.)																	
	1. Murder and Manslaughter	* In this part of the Table which comprises Deaths in 1849-57 the Violent Deaths are not distinguished according to ORDERS, &c., but are placed indiscriminately in the next line following.									1		2	2	..	..	..	..
	ORDER 4. (SUICIDE.)																	
	1. Wounds: Gunshot	*	*	*	*	*	*	*	*	*	..		..	..	..	..	..	..
	1. Wounds: Cut, Stab	*	*	*	*	*	*	*	*	*	2		..	..	..	..	..	..
	2. Poison	*	*	*	*	*	*	*	*	*	1		1	..	..	1	..	..
	3. Drowning	*	*	*	*	*	*	*	*	*	..		..	..	..	..	..	..
	4. Hanging	*	*	*	*	*	*	*	*	*	..		2	..	..	2	..	..
	5. Otherwise	*	*	*	*	*	*	*	*	*	..		..	..	..	..	..	..
	ORDER 5. (EXECUTION.)																	
	1. Hanging	*	*	*	*	*	*	*	*	*	..		..	..	..	..	..	..
	Violent Deaths (not classed)	26	19	30	34	34	17	26	29	57	25	29·7	..	..	..	..	..	..
	Sudden Deaths (Cause unascertained)	10	15	9	11	6	10	15	6	6	7	9·5	3	2	..	1	..	..
	Causes not specified or ill-defined	13	6	9	7	10	4	9	13	27	8	10·6	11†	..	1	1	..	..

with the diseases of the organs affected. Cases of "neglect" and "cold," except when the result of "privation" (Class I.; 3; 1), are placed (with notes) under deaths by "accident or negligence" (V.; 1; 7.). As "stricture of the urethra" is almost invariably the result of gonorrhœa, it is classed as I.; 2; 2.

† An average of 9 is added for Waterloo-road, first.

DEATHS Registered in the SEVENTH WEEK of each of the following Years, with the Mean Temperature for the same periods.

SUPERINTENDENT REGISTRARS' DISTRICTS.	AREA in Statute Acres.	POPULATION in 1851.	Deaths in Districts, &c. in the Week ending Saturday, Feb. 17 1849	Feb. 16 1850	Feb. 15 1851	Feb. 21 1852	Feb. 19 1853	Feb. 18 1854	Feb. 17 1855	Feb. 16 1856	Feb. 21 1857	Feb. 20 1858	Averages of Temperature and of Deaths in 10 Weeks.	Week ending Saturday Feb. 19 1859.
Mean Temperature . . .			40·7°	42·8°	39·6°	39·8°	29·8°	35·1°	25·4°	47·0°	42·5°	34·0°	37·7°	45·1°
LONDON	78029	2362236	1225	938	1036	1072	1328	1154	1475	1036	1243	1275	1178·2	1156
1–6. WEST DISTRICTS .	10786	376427	163	133	165	155	207	167	238	154	188	207	177·7	176
7–11. NORTH DISTRICTS .	13533	490396	222	183	210	211	272	234	312	239	275	283	244·1	239
12–19. CENTRAL DISTRICTS	1938	393256	193	153	175	187	222	164	257	166	217	188	192·2	162
20–25. EAST DISTRICTS .	6230	485522	299	205	209	233	275	281	303	213	267	283	256·8	247
26–36. SOUTH DISTRICTS .	45542	616635	348	264	277	286	352	308	365	264	296	314	307·4	332
1. Kensington* HHHH .	7374	120004	38	32	45	56	48	49	61	65	59	57	51·0	61
2. Chelsea H*w* . . .	865	56538	27	24	26	30	37	31	36	18	24	29	28·2	20
3. St. George Hanover-sq. H	1161	73230	41	30	34	22	40	24	46	27	33	46	34·3	35
4. Westminster* HHHH .	917	65609	35	31	36	27	50	35	52	23	40	39	36·8	26
5. St. Martin-in-the-Fields H	305	24640	14	8	12	10	16	7	17	10	18	19	13·1	12
6. St. James Westminster .	164	36406	8	8	12	10	16	21	26	11	14	17	14·3	22
7. Marylebone HH . .	1509	157696	75	76	75	66	99	75	92	53	105	83	79·9	76
8. Hampstead	2252	11986	3	3	3	2	12	2	3	6	3	2	3·9	9
9. Pancras HH*w* . . .	2716	166956	94	63	79	71	92	79	125	88	92	110	89·3	84
10. Islington HHH . .	3127	95329	33	26	31	46	42	58	55	63	41	50	44·5	46
11. Hackney* H*w* . . .	3929	58429	17	15	22	26	27	20	37	29	34	38	26·5	24
12. St. Giles* H . . .	245	54214	29	30	29	15	34	29	49	26	24	33	29·8	23
13. Strand* H	172	44417	20	17	22	23	19	18	35	13	19	21	20·7	16
14. Holborn* H . . .	196	46621	23	17	26	25	24	19	35	22	23	17	23·1	24
15. Clerkenwell	380	64778	26	13	19	26	37	18	32	24	26	34	25·5	25
16. St. Luke HH . . .	220	54055	28	21	15	32	30	25	35	27	24	24	26·1	19
17. East London* . . .	153	44406	21	8	24	15	27	17	25	11	23	23	19·4	17
18. West London* H . .	138	28833	21	26	17	25	23	27	22	26	57	23	26·7	22
19. London City*. . . .	434	55932	25	21	23	26	28	11	24	17	21	13	20·9	16
20. Shoreditch *w* . . .	646	109257	61	44	50	56	62	71	66	46	73	53	58·2	48
21. Bethnal Green H . .	760	90193	52	43	27	32	58	59	37	49	42	38	43·7	46
22. Whitechapel* HH . .	406	79759	44	38	38	40	48	53	51	33	43	55	44·3	45
23. St. George-in-the-East .	243	48376	31	20	29	31	24	29	46	22	24	36	29·2	19
24*a*. Stepney*	576	54173	86	37	51	57	64	51	71	34	49	35	56·2	25
24*b*. Mile-end Old Town H*w*	681	56602										27		29
25. Poplar* H*w* . . .	2918	47162	25	23	14	17	19	18	32	29	36	39	25·2	35
26. St. Saviour Southwark* HH	250	35731	23	18	25	18	27	26	24	11	23	19	21·9	18
27. St. Olave Southwark* HH	169	19375	37	18	25	23	31	13	27	20	15	21	23·0	23
28. Bermondsey	688	48128	29	19	22	16	28	25	32	21	29	27	24·8	18
29. St. George Southwark .	282	51824	29	24	22	30	18	25	36	23	34	26	26·7	32
30. Newington	624	64816	38	35	21	29	31	30	23	17	33	27	28·9	36
31. Lambeth H	4015	139325	51	51	62	52	73	64	81	45	56	71	60·6	65
32. Wandsworth*. . . .	11695	50764	25	16	19	23	24	18	25	24	11	13	19·8	20
33. Camberwell	4342	54667	20	15	14	26	45	30	22	17	27	25	24·1	33
34. Rotherhithe	886	17805	11	6	11	5	7	8	12	10	9	10	8·9	8
35. Greenwich* HHHHH .	5367	99365	67	48	47	55	57	58	63	68	47	60	57·0	55
36. Lewisham*	17224	34835	13	14	9	9	11	11	15	8	12	15	11·7	24

NOTE.—The deaths of last week may be compared with the average of deaths in corresponding weeks of 1849-58 after raising the average by a tenth part. This correction is made for increase of population.

* The Superintendent Registrars' Districts distinguished thus (*), are *not* co-extensive with the parishes from which most of them are named, but generally correspond with the respective *Poor Law Unions* of the same names; the exceptions are, Kensington (No. 1.) consisting of the Parishes of Kensington and Paddington with the Fulham Union; Westminster (No. 4.) and St. Giles (No. 12.), consisting respectively of combined parishes in which the relief of the Poor is administered under Local Acts.

LONDON.—DEATHS registered in 116 PUBLIC INSTITUTIONS.

	In the Week ending Feb. 12. Total.	Males.	Females.	In the Week ending Feb. 19. Total.	Males.	Females.
TOTAL DEATHS IN 116 PUBLIC INSTITUTIONS .	207	109	98	174	95	79
44 WORKHOUSES	109	45	64	100	50	50
14 PRISONS . . . . . .‡	1	1	–	–	–	–
4 MILITARY AND NAVAL ASYLUMS . . . .§	4	4	–	1	1	–
15 GENERAL HOSPITALS	68	41	27	51	31	20
7 HOSPITALS FOR SPECIAL DISEASES	5	3	2	8	6	2
4 LYING-IN HOSPITALS . . . . Women .	1	–	1	–	–	–
Children .	–	–	–	2	1	1
7 MILITARY AND NAVAL HOSPITALS	6	6	–	3	3	–
2 HOSPITALS AND ASYLUMS FOR FOREIGNERS . .	1	1	–	1	–	1
19 LUNATIC ASYLUMS	12	8	4	8	3	5

‡ The infant children of female prisoners are not included.

§ The *out-pensioners* of Greenwich and Chelsea Hospitals are not classed under this head.

LONDON.—DEATHS from SMALL-POX, MEASLES, SCARLATINA, DIPHTHERIA, WHOOPING-COUGH, DIARRHŒA, and TYPHUS registered in each SUB-DISTRICT during the Week ending Saturday, 19th February 1859.

REGISTRARS' SUB-DISTRICTS.	Population, 1851.	Epidemics. Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Diarrhœa.	Typhus.
LONDON - -	2362236	13	17	69	21	47	8	26
No.*								
1-6 WEST DISTRICTS -	376427	-	1	11	6	3	1	3
7-11 NORTH DISTRICTS -	490396	4	3	11	4	16	1	5
12-19 CENTRAL DISTRICTS	393256	3	3	8	2	9	1	4
20-25 EAST DISTRICTS -	485522	3	4	17	1	8	1	7
26-36 SOUTH DISTRICTS -	616635	3	6	22	8	11	4	7
WEST DISTRICTS.								
1 St. Mary Paddington *W* H	17252	-	-	1	1	-	-	1
St. John Paddington H -	29053	-	-	-	-	-	-	-
Kensington Town *W* L -	29183	-	1	2	-	-	-	1
Brompton HH - -	14870	-	-	-	-	-	-	-
St. Peter Hammersmith	4467	-	-	-	-	-	-	-
St. Paul Hammersmith	13293	-	-	-	-	-	-	-
Fulham *W* LLLL -	11886	-	-	-	-	-	-	1
2 Chelsea South H - -	19050	-	-	-	-	-	-	-
Chelsea North-west *Ww*	17669	-	-	1	-	-	-	-
Chelsea North-east L -	19819	-	-	-	1	-	-	-
3 Hanover Square - -	20216	-	-	1	-	1	-	-
May Fair *W* - -	12980	-	-	-	-	-	-	-
Belgrave H - - -	40034	-	-	-	2	1	-	-
4 St. John Westmr. HHHP	34295	-	-	3	-	-	-	-
St. Margaret West. *W* HP	31314	-	-	-	-	-	-	-
5 Charing Cross *W* H -	12587	-	-	-	-	-	-	-
Long Acre - - -	12053	-	-	2	1	-	-	-
6 Berwick Street - -	10798	-	-	1	-	1	1	-
St. James's Square -	11469	-	-	-	-	-	-	-
Golden Square *W* -	14139	-	-	-	1	-	-	-
NORTH DISTRICTS.								
All Souls Marylebone H	28841	-	-	1	-	1	-	-
Cavendish-square - -	14687	-	-	-	-	1	-	-
Rectory Marylebone *W* -	27633	-	1	-	-	-	-	1
St. Mary Marylebone H	22814	-	-	-	-	-	-	-
Christchurch Marylebone	33895	-	-	-	-	1	-	1
St. John Marylebone -	29826	-	-	-	-	-	-	1
Hampstead *W* - -	11986	-	-	-	-	-	-	-
Regent's Park Pancras -	31918	-	-	4	1	1	-	1
Tottenham-court *w*H -	28433	1	-	-	1	1	1	-
Gray's Inn Lane H -	26523	-	-	-	1	-	-	-
Somers Town - -	35641	-	-	3	-	2	-	-
Camden Town *W* - -	21115	-	-	-	-	2	-	-
Kentish Town - -	23326	-	2	2	1	-	-	-
Islington West† *W*HHHPP	47881	3	-	-	-	5	-	1
Islington East *W* - -	47448	-	-	1	-	2	-	-
Stoke Newington L -	4840	-	-	-	-	-	-	-
Stamford Hill - -	5549	-	-	-	-	-	-	-
West Hackney L - -	18732	-	-	-	-	-	-	-
Hackney *W* H*w* - -	20850	-	-	-	-	-	-	-
South Hackney L -	8458	-	-	-	-	-	-	-
CENTRAL DISTRICTS.								
St. George Bloomsbury -	16807	-	-	1	-	-	-	-
St. Giles South *W* H -	19951	-	-	-	-	-	-	1
St. Giles North - -	17456	-	-	-	-	-	-	-
St. Anne Soho - -	17335	-	-	-	-	-	-	-
St. Mary-le-Strand -	11615	-	-	-	1	-	-	1
St. Clement Danes H -	15467	-	-	-	-	1	-	-
St. George-the-Martyr H.	18813	-	-	4	-	1	-	1
St. Andrew, East. Holb. *W*	13971	-	-	2	-	-	-	-
Saffron Hill - - -	13837	-	-	-	-	-	-	-
St. James Clerkenwell *W*P	21529	-	-	-	-	2	-	-
Amwell Clerkenwell P -	15720	-	-	-	-	1	-	-
Pentonville - - -	11904	-	-	-	-	-	-	-
Goswell-street - -	15625	-	-	-	-	2	-	-
Old-street H - -	10617	-	-	1	-	-	-	-
City-road HL - -	16840	-	-	-	-	1	-	-
Whitecross-street - -	13657	-	-	-	-	1	-	-
Finsbury - - -	12941	1	1	-	-	-	-	1
8 St. Botolph East London	23824	1	-	-	-	-	-	-
Cripplegate P - -	20582	-	-	-	-	-	-	-
9 West London North *W*HP	12946	1	1	-	-	-	-	-
West London South P	15887	-	-	-	-	-	-	-
London City South-west	9204	-	-	-	-	-	-	-
London City North-west	11847	-	-	-	-	-	-	-
London City South -	11461	-	-	-	-	-	-	-
London City South-east	10594	-	1	-	-	-	-	-
London City North-east	12826	-	-	-	1	-	1	-

REGISTRARS' SUB-DISTRICTS.	Population, 1851.	Epidemics. Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Diarrhœa.	Typhus.
No.* EAST DISTRICTS.								
20 Holywell Shoreditch -	17245	-	-	1	-	1	-	-
St. Leonard Shoreditch L	19449	1	-	-	-	1	-	-
Hoxton New Town *w* -	23505	-	-	-	-	-	-	1
Hoxton Old Town - -	17431	1	-	-	-	-	-	-
Haggerstone West *W* -	20276	-	-	1	-	-	-	-
Haggerstone East - -	11351	-	-	-	-	1	1	-
21 Hackney-road - -	23910	-	-	4	-	-	-	1
Green, Bethnal Grn. *W* HL	23555	-	-	-	-	-	-	-
Church, Bethnal Green -	21787	1	1	-	-	-	-	-
Town, Bethnal Green -	20941	-	-	3	-	1	-	-
22 Artillery Whitechapel -	6769	-	-	1	-	-	-	-
Spitalfields - - -	15336	-	-	1	-	-	-	-
Mile End New Town *W*	14543	-	-	-	-	-	-	-
Whitechapel North -	12530	-	1	-	-	-	-	-
Whitechapel Church H	7818	-	-	1	-	-	-	-
Goodman's Fields - -	12069	-	-	-	-	-	-	1
Aldgate H - - -	10694	-	-	-	-	-	-	-
23 St. Mary St. Geo. East -	18067	-	-	1	-	-	-	1
St. Paul St. Geo. East -	20319	-	-	-	-	-	-	-
St. John St. Geo. East *W*	9990	-	-	-	-	-	-	1
24*a* Shadwell *W* - -	16179	-	-	-	-	-	-	-
Ratcliff *W* - - -	15212	-	-	1	1	-	-	1
Limehouse *W* - -	22782	-	1	3	-	1	-	-
24*b* Mile End Old Town, West	29582	-	-	-	-	-	-	-
Mile End Old T., East *W*wH	27020	-	-	-	-	2	-	-
25 Bow *w*LH - - -	18778	-	1	-	-	1	-	-
Poplar *W* - - -	28384	-	-	-	-	-	-	1
SOUTH DISTRICTS.								
26 Christchurch Sthwark. *W*	16022	-	-	-	-	1	-	-
St. Saviour Sthwark. HH	19709	-	-	-	1	1	-	-
27 St. Olave Southwark HH	8015	-	-	-	1	-	-	1
St. John Horsleydown *W*	11360	-	-	-	-	-	1	-
28 St. James Bermondsey -	18899	1	1	1	-	-	-	-
St. Mary Magdalen *W* -	13934	-	-	1	-	1	-	-
Leather Market - -	15295	-	-	1	-	-	-	-
29 Kent-road - - -	18126	-	-	-	-	-	-	-
Borough-road *W* P -	15862	-	-	-	-	-	-	-
London-road LP -	17836	-	-	-	1	1	-	-
30 Trinity Newington P -	20922	-	1	1	1	-	-	1
St. Peter Walworth *W*	29861	-	-	1	-	2	1	-
St. Mary Newington -	14033	-	1	-	-	-	-	-
31 Waterloo-road 1st - -	14088	‡	-	-	-	-	-	-
Waterloo-road 2nd H -	18348	-	-	1	-	-	-	1
Lambeth Church 1st -	18409	-	-	-	-	-	-	-
Lambeth Church 2nd *W*	26784	-	1	1	-	1	-	-
Kennington 1st - -	24261	-	-	-	-	-	-	-
Kennington 2nd - -	18848	-	-	-	-	-	-	-
Brixton L - - -	14610	-	-	2	-	-	-	1
Norwood *W* - - -	3977	-	-	-	-	-	-	-
32 Clapham L - - -	16290	-	-	1	-	-	-	-
Battersea *W* - -	10560	-	-	2	-	-	1	-
Wandsworth PL - -	9611	-	-	3	-	-	-	-
Putney - - - -	5280	-	-	-	-	-	-	-
Streatham - - -	9023	-	-	-	-	-	-	-
33 Dulwich - - -	1632	-	-	-	-	-	-	-
Camberwell *W*LL -	17742	-	-	-	-	-	-	-
Peckham - - -	19444	-	-	1	2	-	-	-
St. George Camberwell -	15849	-	-	3	-	1	-	1
34 Rotherhithe *W* - -	17805	-	-	1	-	-	-	-
35 St. Paul Deptford - -	24899	1	-	-	-	-	-	1
St. Nicholas Deptford -	7071	-	-	-	-	-	-	-
Greenwich West H -	18800	-	-	2	-	-	1	1
Greenwich East *W* H	16228	-	1	-	-	-	-	-
Woolwich Dockyard HP	17140	-	1	-	1	-	-	-
Woolwich Arsenal HPH	15227	-	-	-	-	-	-	-
36 Plumstead - - -	13191	1	-	-	-	1	-	-
Eltham - - - -	2568	-	-	-	-	-	-	-
Lee - - - -	8478	-	-	-	1	-	-	-
Lewisham Village *W* -	6097	-	-	-	-	-	-	-
Sydenham - - -	4501	-	-	-	-	2	-	-

NOTE.—The letters placed against the names of the sub-districts note public institutions situated therein, namely,
W—Workhouse;
H—Hospital;
L—Lunatic asylum;
P—Prison;
w—a Workhouse not belonging to the district in which it is situated. The following are—

OUTLYING WORKHOUSES:

St. George Hanover Square in Chelsea North-west sub-district.
The Strand - - ,, Tottenham-court sub-district.
East London - ,, Hackney sub-district.
St. Luke Middlesex - ,, Hoxton New Town sub-district.
London City - - { ,, Mile End Old Town Eastern sub-dis. and Bow sub-district.

* The numbers in this column refer to the Districts in the preceding page.
† Islington West contains the Small-pox and Fever Hospitals.
‡ The Return was not received in time for insertion above. It contains one death from small-pox, 2 from scarlatina, one from diphtheria, one from whooping-cough.

Meteorological Observations taken at the Royal Observatory, Greenwich, during the Week ending Saturday, 19th February 1859.
[Under the Superintendence of the Astronomer Royal.]

1859. Month and Day.		Moon. Phases of Moon.	Barometer. Mean daily reading (corrected and reduced to 32 degrees Fahrenheit).	Thermometers. Dry. High-est.	Dry. Low-est.	Dry. Range in day.	Dry. Mean daily value.	Dew Point. Mean daily value.	Highest in sun, as shown by a self-registering Thermometer, read at 9h. p.m.	Lowest on grass, as shown by a self-registering Thermometer, read at 9h. a.m.	In Water of Thames at Greenwich, by self-registering Thermometers, read at 9 o'clock next morning. Highest.	Lowest.	Differences. Between Dew Point Temperature and Air Temperature. Mean daily value.	Greatest.	Least.	Between mean temperature of the day and mean temperature of the same day on average of 43 years.	Degree of Humidity, complete Saturation being represented by 100.	Wind. As deduced from Anemometers. Osler's. General Direction. A.M.	P.M.	Pressure on square foot. Greatest.	Least.	Mean of 24 Obs.	Whewell's. Amount of Horizontal Movement of Air each day.	Rain. In inches, read at 9h. p.m.
February.			in.	°	°	°	°	°	°	°	°	°	°	°	°	°				lbs.	lbs.	lbs.	Miles.	
Sunday	13	..	29·816	54·0	40·8	13·2	45·9	40·3	64·0	35·0	43·5	43·4	5·6	11·8	0·9	+ 7·7	82	Calm	S.	0·0	0·0	0·0	70	0·00
Monday	14	..	29·791	49·0	36·7	12·3	43·0	39·9	54·0	35·0	43·3	43·2	3·1	7·1	1·8	+ 5·0	89	Calm	W.&N.W.	4·0	0·0	0·0	150	0·04
Tuesday	15	..	30·005	50·0	34·0	16·0	43·5	41·7	50·0	28·8	43·8	43·6	1·8	4·4	0·0	+ 5·4	90	S.W.	S.W.	2·0	0·0	0·2	235	0·00
Wednesday	16	Perigee	29·942	59·0	41·0	18·0	50·3	45·9	69·0	38·3	44·6	44·3	4·4	8·4	0·0	+12·2	83	S.W.	W.S.W.	12·0	0·0	1·5	255	0·00
Thursday	17	Full	29·995	56·8	43·3	13·5	49·6	45·2	61·0	36·5	45·3	45·0	4·4	7·0	2·8	+11·4	87	W.	S.W.	8·0	0·0	1·0	250	0·00
Friday	18	..	30·169	51·7	37·5	14·2	42·6	31·8	56·0	33·0	45·3	45·0	10·8	14·3	7·3	+ 4·3	70	N.W.	N.W.	4·0	0·0	1·0	130	0·00
Saturday	19	In Equator.	30·221	49·2	33·2	16·0	40·6	35·4	66·3	27·0	45·3	45·0	5·2	11·1	0·4	+ 2·2	82	W.	Calm	0·0	0·0	0·0	80	0·05
Means		..	29·991	52·8	38·1	14·7	45·1	40·0	60·0	33·4	44·4	44·2	5·1	9·2	1·9	+ 6·9	83	S.W.		..	..	..	Sum 1170	Sum 0·09
No. of Columns		3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25

Date.		Electricity.	Sky and Atmosphere.
February.			
Sunday	13	No electricity was shown at any examination.	Partially cloudy until evening; clear for the most part afterwards.
Monday	14	Negative, and very active at noon; positive, and weak during the evening.	Overcast till evening; afterwards the amount of cloud was variable. Rain fell at noon.
Tuesday	15	No electricity was shown.	Overcast throughout the day. Thin rain fell during the morning.
Wednesday	16	No electricity was shown.	Cloudy, with slight exceptions, throughout the day.
Thursday	17	Weak positive during the afternoon.	Clear early in the morning; at all other times of the day the sky was covered with cloud. Thin rain fell during the evening.
Friday	18	Weak positive during the afternoon.	Generally clear till near noon; partially cloudy at other times of the day.
Saturday	19	Weak positive during the morning; weak negative during the afternoon.	Partially cloudy during the morning; overcast afterwards. Rain fell at night.

Notes.

Cistern of bar. 159 ft. above mean level of sea. Readings coincident with those of R.S.'s flint-glass standard bar. Obs. taken at 9h. A.M.; noon; 3h. P.M.; 9h. P.M. The means of readings in Cols. 4, 8, 9, observed at these times, stand as corrected by Mr. Glaisher from obs. of 5 yrs. ending Dec. 31, 1845 (*Phil. Trans., Pt.* 1, 1848). From values thus obtained, Cols. 14 and 18 are derived. Col. 8 includes results deduced from max. and min. (self-registering) thermom. with corrections. Readings in Cols. 10, 11, 12, 13 are placed opposite the day which precedes that on which the thermometers are read. The numbers in Cols. 15 and 16 are determined by the use of maximum and minimum thermometers with wettened bulbs. Col. 17 is determined by Mr. Glaisher from all the thermometrical observations made at the Royal Observatory, Greenwich, in the 43 years ending 1856. In Col. 17, + means *higher*, — *lower* than average. Whewell's anemometer (Col. 24.) is read at 10h. A.M. The result is for 24 hours previous, and is placed opposite the day preceding that on which the reading is taken.

The temperature of the water of the Thames is ascertained by the use of self-registering thermometers, suspended from the side of the Dreadnought Hospital Ship, at the depth of about 2 ft. below the surface. The readings of these instruments are registered under the superintendence of the medical officers of the ship.

The reading of the barometer increased from 29·69 in. at the beginning of the week to 29·83 in. by 7h. P.M. on the 13th; decreased to 29·73 in. by noon on the 14th; increased to 30·04 in. by 9h. A.M. on the 15th; decreased to 29·93 in. by 3h. P.M. on the 16th; increased to 30·09 in. by 9h. A.M. on the 17th; decreased to 29·91 in. by 9h. P.M. on the same day; increased to 30·25 in. by 9h. A.M. on the 19th; and decreased to 30·19 in. by the end of the week.

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WEEKLY RETURN

OF

BIRTHS AND DEATHS IN LONDON.

By Authority of the Registrar General.

PUBLISHED BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

No. 8. 1859. Vol. XX.] Week ending Saturday, February 26. [Price 1½*d.*

General Register Office, Somerset House,
February 28th, 1859.

The total deaths registered in the metropolitan districts, which in the previous week were 1156, rose to 1226 in the week that ended last Saturday. In the ten years 1849–58 the average number of deaths in the weeks corresponding with last week was 1223; but as the deaths in the present return occurred in a population which has increased, they can only be compared with the average raised in proportion to that increase, a correction which will make it 1345. The public health is therefore, at present, so far in a satisfactory state, that the deaths were less by 119 than the number which the average rate of mortality for the end of February would have produced.

The mortality from scarlatina (including diphtheria) exhibits a considerable decrease on the returns of previous weeks. At the end of January the deaths under this head, in a week, were 113; at the end of February they were 68. But those from diphtheria appear to be not less numerous, for out of the 68 deaths 21 were from this disease, which occurred in the following sub-districts:—one in Brompton, 2 in Belgrave, one in St. Margaret, Westminster, one in Regent's-park, one in Islington West, one in St. George, Bloomsbury, one in St. Giles South, one in St. Mary-le-Strand, one in St. Clement Danes, one in Goswell-street, one in West London North, one in London City, North-east, one in Hackney-road, one in Ratcliff, one in Bow, one in St. Peter, Walworth, one in Peckham, one in Greenwich East, and 2 in Lee. There were 11 deaths from small-pox, 6 of which occurred in the East districts. Sixty-four children died from whooping-cough. Diarrhœa was fatal in only 6 cases, all of which occurred to children. Seven children and 2 adults died of syphilitic disease; 2 persons from intemperance, besides 3 from delirium tremens. The deaths of 5 nonagenarians are recorded, the oldest of whom was a man who died at the age of 95 years. The widow of a licensed victualler died at the age of 93 in the Licensed Victuallers' Asylum, Peckham, where she had been an inmate for the last 27 years.

Last week the births of 991 boys and 949 girls, in all 1940 children, were registered in London. In the ten corresponding weeks of the years 1849–58 the average number was 1693.

At the Royal Observatory, Greenwich, the mean height of the barometer in the week was 30·166 in. The mean daily reading was above 30 in. on every day till Saturday. The barometer fell from 30·50 in. on Wednesday to 29·57 in. on Saturday. The mean temperature of the week was 44·1°, which is 5·1° above the average of the same week in 43 years (as determined by Mr. Glaisher). The mean daily temperature was above the average throughout the week, and on the first three days was about 8° above it. The thermometer in the shade rose to its *highest* point 56° on Monday, and fell to its *lowest* point 31·8° on Friday, or below the freezing point of water. The whole range of the week was therefore

24·2°. The mean daily range was 15·7°. The difference between the mean dew-point temperature and air temperature was 6·3°. The mean degree of humidity of the air was 79. The mean temperature of the water of the Thames was 45°. The general direction of the wind was south-west. No rain fell during the week to any measurable amount.

Islington; *East.*—At Church Missionaries' Children's Home, Highbury Grove, on 21st February, the daughter of a church missionary, aged 12 years, "gastritis and peritonitis." The Registrar states that "this school has been established nine years, contains 150 inmates from *all climates*, and this is the *first* death recorded. The young lady was from Sierra Leone."

Wandsworth; *Wandsworth.*—At St. Ann's-lane, on 18th February, the daughter of a plumber, aged 5 months, "narcotised by laudanum mixed with honey and vinegar administered to her medicinally (8 hours)." (*Inquest.*)

Wandsworth; *Putney.*—At Brewhouse-lane, on 20th February, the daughter of a carman, aged 9 months, "pompholyx solitarius (2 days)."

Births Registered last Week, and in the Eighth Week of Ten previous Years.

	1849	1850	1851	1852	1853	1854	1855	1856	1857	1858	Average of 10 Weeks.	1859
Total . . .	1490	1536	1567	1638	1662	1795	1790	1818	1821	1810	1692·7	1940
Males . .	735	781	792	831	846	891	916	885	925	942	854·4	991
Females .	755	755	775	807	816	904	874	933	896	868	838·3	949

Deaths Registered last Week, and in the Eighth Week of Ten previous Years.

	1849	1850	1851	1852	1853	1854	1855	1856	1857	1858	Average of 10 Weeks.	1859
Total . . .	1191	911	1213	1069	1344	1334	1604	1062	1216	1288	1223·2	1226
Males . .	605	467	607	544	664	657	791	541	624	606	610·6	633
Females .	586	444	606	525	680	677	813	521	592	682	612·6	593

Births and Deaths Registered in London in the last Thirteen Weeks, with the *Mean Temperature* for the same periods.

	Dec. 4.	Dec. 11.	Dec. 18.	Dec. 25.	Jan. 1.	Jan. 8.	Jan. 15.	Jan. 22.	Jan. 29.	Feb. 5.	Feb. 12.	Feb. 19.	Feb. 26.
Births	1763	1805	1770	1412	1994	1738	1830	1851	1980	1922	1754	1940	1940
Deaths	1738	1531	1442	1240	1494	1338	1429	1380	1329	1243	1274	1156	1226
Deaths (except from Violence) . . .	1702	1493	1394	1219	1440	1293	1386	1320	1298	1209	1230	1132	1185
Deaths (except from Violence) at 60 years and upwards . .	390	293	278	248	258	257	310	305	263	250	239	238	228
Small-pox	13	13	16	10	13	15	14	20	15	11	29	13	11
Measles	39	46	43	40	53	43	49	21	24	33	27	17	23
Scarlatina	128	137	112	106	135	119	102	111	113	92	89	90	68
Whooping-cough . .	69	47	41	47	61	45	67	58	62	50	67	47	64
Typhus	51	45	34	32	52	31	41	39	45	32	46	26	27
Diarrhœa	13	11	10	13	15	6	11	18	18	10	18	8	6
Mean Temperature .	46°·3	36°·5	38°·9	44°·5	41°·4	35°·4	39°·1	43°·3	43°·7	39°·6	42°·4	45°·1	44°·1

DEATHS in LONDON, from ALL CAUSES, Registered in the EIGHTH WEEK of each of the following Years.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, Feb. 24 1849	Feb. 23 1850	Feb. 22 1851	Feb. 28 1852	Feb. 26 1853	Feb. 25 1854	Feb. 24 1855	Feb. 23 1856	Feb. 28 1857	Feb. 27 1858	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Feb. 26, 1859. Deaths of Persons of the Ages: ALL AGES. Mean Temp.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature .	45°·4	47°·2	42°·5	37°·9	33°·8	40°·9	26°·7	35°·6	41°·2	33°·1	38°·4	44°·1					
	ALL CAUSES . . .	1191	911	1213	1069	1344	1334	1604	1062	1216	1288	1223·2	1226	632	150	211	200	33
	SPECIFIED CAUSES .	1164	877	1192	1046	1316	1314	1589	1044	1193	1279	1201·4	1216	624	149	210	200	33
	(CLASSES.)																	
I.	ZYMOTIC DISEASES .	336	176	228	223	222	276	318	224	210	240	245·3	274	225	20	18	10	1
II.	CONSTITUTIONAL „ .	224	180	240	246	230	265	323	219	244	251	242·2	264	95	80	66	22	1
III.	LOCAL „ .	465	391	556	433	631	546	711	447	569	605	535·4	510	212	40	114	131	13
IV.	DEVELOPMENTAL „ .	100	104	142	116	190	169	200	120	132	160	143·3	127	71	3	2	34	17
V.	VIOLENT DEATHS . .	39	26	26	28	43	58	37	34	38	23	35·2	41	21	6	10	3	1
	(ORDERS.)																	
I.	1. MIASMATIC DISEASES . .	317	167	205	210	206	248	293	205	197	227	227·5	247	206	20	12	8	1
	2. ENTHETIC „ . .	4	1	4	..	2	8	5	7	6	3	4·0	11	8	..	2	1	..
	3. DIETIC „ . .	14	5	17	11	13	11	19	10	5	7	11·2	16	11	..	4	1	..
	4. PARASITIC „ . .	1	3	2	2	1	9	1	2	2	3	2·6	..	..	..	..	..	..
II.	1. DIATHETIC „ . .	50	42	50	40	32	48	54	46	44	43	44·9	45	5	4	19	16	1
	2. TUBERCULAR „ . .	174	138	190	206	198	217	269	173	200	208	197·3	219	90	76	47	6	..
III.	1. DISEASES OF NERVOUS SYSTEM . .	126	108	139	119	142	137	154	115	132	139	131·1	153	67	7	29	44	6
	2. „ OF ORGANS OF CIRCULATION .	39	50	66	53	56	59	55	62	59	48	54·7	59	1	8	27	21	2
	3. „ OF RESPIRATORY ORGANS . .	239	167	277	193	371	262	434	203	304	339	278·9	218	125	9	35	44	5
	4. „ OF DIGESTIVE ORGANS . . .	43	37	40	46	36	58	48	42	44	44	43·8	58	13	10	15	20	..
	5. „ OF URINARY ORGANS . . .	9	14	14	15	14	10	11	11	20	12	13·0	12	1	3	6	2	..
	6. „ OF ORGANS OF GENERATION .	2	4	3	3	..	7	3	2	4	11	3·9	..	..	..	..	..	..
	7. „ OF ORGANS OF LOCOMOTION .	6	3	9	2	8	2	2	3	3	6	4·4	6	3	1	2	..	..
	8. „ OF INTEGUMENTARY SYSTEM .	1	8	8	2	4	11	4	9	3	6	5·6	4	2	2	..	..	..
IV.	1. DEV. DISEASES OF CHILDREN	36	37	44	39	56	68	54	45	49	45	47·3	38	38	..	..	..	..
	2. „ OF ADULTS .	5	4	6	7	10	8	2	4	3	6	5·5	4	1	3	..	..	..
	3. „ OF OLD PEOPLE	46	45	61	51	87	54	89	41	48	60	58·2	44	..	..	..	27	17
	4. DISEASES OF NUTRITION .	13	18	31	19	37	39	55	30	32	49	32·3	41	32	..	2	7	..
V.	1. ACCIDENT OR NEGLIGENCE .	In 1849–57 the Violent Deaths are not classed according to ORDERS, but they are placed indiscriminately in the next line following.									20		33	19	4	7	2	1
	* 3. HOMICIDE										..		2	2	..	..	..	..
	4. SUICIDE										3		6	..	2	3	1	..
	5. EXECUTION										..		..	..	..	..	..	..
	VIOLENT DEATHS NOT CLASSED	39	26	26	28	43	58	37	34	38	23	35·2	..	..	..	..	..	..
	SUDDEN DEATHS, CAUSE UNASCERTAINED	9	22	16	14	7	11	4	12	7	2	10·4	5	4	..	1	..	..
	CAUSES NOT SPECIFIED . .	18	12	5	9	21	9	11	6	16	7	11·4	5	4	1	..	..	..

* Order 2., comprising Violent Deaths IN BATTLE, is omitted, as inapplicable to the civil population.

DEATHS in LONDON, from ALL CAUSES, Registered

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, Feb. 24 1849	Feb. 23 1850	Feb. 22 1851	Feb. 28 1852	Feb. 26 1853	Feb. 25 1854	Feb. 24 1855	Feb. 23 1856	Feb. 28 1857	Feb. 27 1858	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Feb. 26, 1859. Deaths of Persons of the Age: ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	45°·4	47°·2	42°·5	37°·9	33°·8	40°·9	26°·7	35°·6	41°·2	33°·1	38°·4	Mean Temp. 44°·1					
I.	ORDER 1.																	
	1. Small-pox	20	9	18	29	3	4	31	10	5	2	13·1	11	8	3	..	..	..
	2. Measles	16	24	29	11	8	23	30	17	23	57	23·8	23	23	..	..	..	..
	3. Scarlatina	50	11	9	22	28	29	47	28	19	53	29·6	47	46	1	..	..	..
	Diphtheria												21	20	1	..	..	..
	4. Quinsy	..	..	1	1	2	..	3	3	3	..	1·3	2	2	..	..	..	..
	5. Croup	7	6	8	7	9	21	9	12	4	6	8·9	14	14	..	..	..	..
	6. Whooping-cough	76	36	65	47	51	72	82	40	53	53	57·5	64	64	..	..	..	..
	7. Typhus (and Infantile fever)	53	33	36	42	46	52	37	58	45	27	42·9	27	13	6	6	2	..
	8. Erysipelas	14	11	5	9	10	3	8	8	10	4	8·2	11	4	1	2	3	1
	9. Metria	8	7	3	2	5	1	8	4	5	2	4·5	6	1	5	..	..	..
	10. Carbuncle	..	..	..	1	2	3	..	..	2	2	1·0	2	..	..	2	..	..
	11. Influenza	2	2	4	5	6	1	5	1	2	4	3·2	2	..	..	..	2	..
	12. Dysentery	2	3	2	4	3	5	3	2	..	1	2·5	3	1	1	..	1	..
	13. Diarrhœa	23	21	16	20	24	28	21	11	18	9	19·1	6	6	..	..	..	..
	14. Cholera	40	..	..	1	..	..	..	..	1	..	4·2	..	..	..	..	..	..
	15. Ague	1	..	..	..	2	1	1	1	1	..	·7	..	..	..	..	..	..
	16. Remittent Fever	1	..	3	2	2	..	3	1	3	..	1·5	3	3	..	..	..	..
	17. Rheumatism	4	4	6	7	5	5	5	9	3	7	5·5	5	1	2	2	..	..
	ORDER 2.																	
	1. Syphilis	3	1	4	..	1	6	4	6	4	3	3·2	9	8	..	1	..	..
	2. Stricture of Urethra	1	..	..	..	1	2	1	1	2	..	·8	2	..	..	1	1	..
	3. Hydrophobia	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	4. Glanders	Deaths in 1849–57 classed with *Erysipelas*.									..		..	..	..	..	..	..
	ORDER 3.																	
	1. Privation	1	..	3	1	3	..	..	..	..	..	·8	..	..	..	..	..	..
	2. Want of Breast-milk	3	1	4	8	1	3	12	6	..	6	4·4	10	10	..	..	..	..
	3. Purpura and Scurvy	..	..	2	..	1	2	2	1	2	..	1·0	1	1	..	..	..	..
	4. Alcoholism { *a* Del. Tremens	6	3	5	2	5	5	4	2	..	..	3·2	3	..	..	2	1	..
	{ *b* Intemperance	4	1	3	..	3	1	1	1	3	1	1·8	2	..	..	2	..	..
	ORDER 4.																	
	1. Thrush	1	3	2	2	1	9	1	2	2	3	2·6	..	..	..	..	..	..
	2. Worms, &c.	Deaths in 1849–57 classed with *Dis. of Stomach*.									..		..	..	..	..	..	..
II.	ORDER 1.																	
	1. Gout	..	2	..	3	2	3	2	3	3	..	1·8	2	..	..	1	1	..
	2. Dropsy	24	12	24	19	12	20	27	17	14	17	18·6	14	3	1	5	4	1
	3. Cancer	21	23	22	17	17	22	16	20	24	20	20·2	23	..	2	11	10	..
	4. Noma	1	1	..	..	..	..	1	..	..	..	·3	3	2	..	1	..	..
	5. Mortification	4	4	4	1	1	3	8	6	3	6	4·0	3	..	1	1	1	..
	ORDER 2.																	
	1. Scrofula	8	6	8	11	5	6	9	6	4	14	7·7	11	7	2	1	1	..
	2. Tabes Mesenterica	15	13	13	16	12	23	20	10	14	14	15·0	19	19	..	..	..	..
	3. Phthisis	123	94	137	143	147	154	204	133	142	146	142·3	158	33	74	46	5	..
	4. Hydrocephalus	28	25	32	36	34	34	36	24	40	34	32·3	31	31	..	..	..	..
III.	ORDER 1.																	
	1. Cephalitis	15	10	7	14	14	14	12	9	6	13	11·4	13	11	1	1	..	..
	2. Apoplexy	21	22	34	18	23	28	32	25	30	36	26·9	31	3	2	16	9	1
	3. Paralysis	22	16	25	18	28	24	47	20	24	28	25·2	42	..	3	8	26	5
	4. Insanity	2	3	2	2	6	2	3	1	2	2	2·5	1	..	..	1	..	..
	5. Chorea	..	..	..	..	..	..	1	..	..	..	·1	1	1	..	..	..	..
	6. Epilepsy	13	7	8	6	6	5	4	10	7	6	7·2	8	2	1	3	2	..
	7. Convulsions	38	41	47	46	54	49	44	35	56	41	45·1	46	46	..	..	..	..
	8. *Brain Disease, &c.*	15	9	16	15	11	15	11	15	7	13	12·7	11	4	..	..	7	..
	ORDER 2.																	
	1. Pericarditis	2	4	5	2	3	3	2	4	5	1	3·1	3	..	1	..	2	..
	2. Aneurism	..	5	1	3	4	1	1	1	1	..	1·7	1	..	..	1	..	..
	3. *Heart Disease, &c.*	37	41	60	48	49	55	52	57	53	47	49·9	55	1	7	26	19	2
	ORDER 3.																	
	1. Laryngitis	8	2	8	6	10	5	6	4	7	4	6·0	8	7	..	1	..	..
	2. Bronchitis	118	79	119	89	212	134	260	106	166	195	147·8	108	50	1	20	32	5
	3. Pleurisy	5	3	8	3	5	6	5	6	2	3	4·6	3	1	1	..	1	..
	4. Pneumonia	88	51	98	67	93	82	100	67	91	105	84·2	76	64	4	6	2	..
	5. Asthma	8	21	32	21	40	30	44	13	33	28	27·0	12	..	1	4	7	..
	6. *Lung Disease, &c.*	12	11	12	7	11	5	19	7	5	4	9·3	11	3	2	4	2	..
	ORDER 4.																	
	1 Gastritis	1	2	2	3	1	..	1	3	..	4	1·7	4	3	..	1	..	..
	2. Enteritis	7	2	6	7	2	11	3	3	5	1	4·7	2	1	..	1	..	..
	3. Peritonitis	5	1	1	7	..	4	5	4	1	1	2·9	7	1	4	2	..	..
	4. Ascites	..	1	1	6	4	..	3	3	3	2	2·3	6	1	..	..	5	..
	5. Ulceration of Intestines	2	3	1	1	4	3	3	6	2	1	2·6	5	..	1	3	1	..
	6. Hernia	5	3	2	1	3	2	7	1	3	5	3·2	2	..	1	..	1	..
	7. Ileus	1	1	4	..	2	5	3	2	2	3	2·3	..	..	..	..	..	..
	8. Intussusception	3	..	1	1	1	1	1	1	1	1	1·1	..	..	..	..	..	..

NOTE.—Where a person is "found drowned" the coroners, as in some other cases, do not always succeed in discovering whether the case is a suicide, a murder, or an accident. All such cases are classed under "accident or negligence." Cases of "infantile fever" are classed with those of typhoid, relapsing, and other continued fevers, under one name "typhus." Cases of "rheumatic fever" are classed with "rheumatism;" of "hæmorrhage" and "abscess"

in the EIGHTH Week of each of the following Years—*continued.*

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, Feb. 24 1849	Feb. 23 1850	Feb. 22 1851	Feb. 28 1852	Feb. 26 1853	Feb. 25 1854	Feb. 24 1855	Feb. 23 1856	Feb. 28 1857	Feb. 27 1858	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Feb. 26, 1859. Deaths of Persons of the Ages: ALL AGES. Mean Temp.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	45°·4	47°·2	42°·5	37°·9	33°·8	40°·9	26°·7	35°·6	41°·2	33°·1	38°·4	44°·1					
	9. Stricture of Intestines	..	1	..	1	..	..	..	..	1	..	·3	..	..	..	..	..	..
	10. Fistula	..	..	..	..	1	..	..	..	1	3	·5	..	..	..	..	..	..
	11. *Stomach Disease, &c.*	5	7	2	6	6	6	9	5	11	10	6·7	11	3	2	1	5	..
	12. *Pancreas Disease, &c.*	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	13. Hepatitis	3	3	8	2	4	4	2	2	1	2	3·1	2	..	..	1	1	..
	14. Jaundice	3	5	3	3	..	4	2	4	1	2	2·7	6	4	..	..	2	..
	15. *Liver Disease, &c.*	8	8	9	8	8	18	9	8	12	9	9·7	13	..	2	6	5	..
	16. *Spleen Disease, &c.*	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	ORDER 5.																	
	1. Nephritis	..	..	..	..	2	..	..	..	..	1	·3	2	1	..	1	..	..
	2. Ischuria	..	..	1	1	..	..	..	..	1	1	·4	..	..	..	..	..	..
	3. Nephria (Bright's disease)	3	2	1	6	5	1	2	3	9	4	3·6	5	..	2	3	..	..
	4. Diabetes	..	1	..	1	1	..	1	..	..	..	·4	1	..	1	..	..	..
	5. Stone	1	1	1	..	3	2	..	1	2	1	1·2	..	..	..	..	..	..
	6. Cystitis	..	..	1	..	..	..	1	..	2	1	·5	1	..	..	1	..	..
	7. *Kidney Disease, &c.*	5	10	10	7	3	7	7	7	6	4	6·6	3	..	..	1	2	..
	ORDER 6.																	
	1. Ovarian Dropsy	1	1	..	..	..	1	..	1	..	3	·7	..	..	..	..	..	..
	2. *Uterus Disease, &c.*	1	3	3	3	..	6	3	1	4	8	3·2	..	..	..	..	..	..
	ORDER 7.																	
	1. Arthritis	..	1	..	1	1	..	..	..	..	2	·5	..	..	..	..	..	..
	2. *Joint Disease, &c.*	6	2	9	1	7	2	2	3	3	4	3·9	6	3	1	2	..	..
	ORDER 8.																	
	1. Phlegmon	1	4	3	1	3	9	2	5	3	3	3·4	3	2	1	..	..	..
	2. Ulcer	..	3	2	..	..	1	2	..	..	1	·9	..	..	..	..	..	..
	3. *Skin Disease, &c.*	..	1	3	1	1	1	..	4	..	2	1·3	1	..	1	..	..	..
IV.	ORDER 1.																	
	1. Premature Birth	23	22	27	23	36	40	34	28	32	17	28·2	23	23	..	..	..	..
	2. Cyanosis	In this Table the *Malformations* in 1849–57 are not distinguished, but are placed in the next line following.									2		1	1	..	..	..	..
	3. Spina Bifida										1		3	3	..	..	..	..
	4. Other Malformations	3	3	3	3	5	9	5	3	4	6	4·4	1	1	..	..	..	..
	5. Teething	10	12	14	13	15	19	15	14	13	19	14·4	10	10	..	..	..	..
	ORDER 2.																	
	1. Paramenia	..	..	..	..	..	..	..	..	..	..	..	1	1	..	..	..	..
	2. Childbirth (*see* Metria)	5	4	6	7	10	8	2	4	3	6	5·5	3	..	3	..	..	..
	ORDER 3.																	
	1. Old Age	46	45	61	51	87	54	89	41	48	60	58·2	44	..	..	..	27	17
	ORDER 4.																	
	1. Atrophy and Debility	13	18	31	19	37	39	55	30	32	49	32·3	41	32	..	2	7	..
V.	ORDER 1. (ACCIDENT OR NEGLIGENCE.)																	
	1. Fractures and Contusions	*	*	*	*	*	*	*	*	*	7		14	4	2	6	1	1
	2. Wounds	*	*	*	*	*	*	*	*	*	..		3	..	1	1	1	..
	3. Burns and Scalds	*	*	*	*	*	*	*	*	*	5		11	10	1	..	..	..
	4. Poison	*	*	*	*	*	*	*	*	*	..		1	1	..	..	..	..
	5. Drowning	*	*	*	*	*	*	*	*	*	..		2	2	..	..	..	..
	6. Suffocation	*	*	*	*	*	*	*	*	*	7		2	2	..	..	..	..
	7. Otherwise	*	*	*	*	*	*	*	*	*	1		..	..	..	..	..	..
	ORDER 3. (HOMICIDE.)																	
	1. Murder and Manslaughter	*In this part of the Table which comprises Deaths in 1849–57 the Violent Deaths are not distinguished according to ORDERS, &c., but are placed indiscriminately in the next line following.									..		2	2	..	..	..	..
	ORDER 4. (SUICIDE.)																	
	1. Wounds: Gunshot	*	*	*	*	*	*	*	*	*	1		..	..	..	..	..	..
	1. Wounds: Cut, Stab	*	*	*	*	*	*	*	*	*	1		4	..	2	1	1	..
	2. Poison	*	*	*	*	*	*	*	*	*	1		..	..	..	..	..	..
	3. Drowning	*	*	*	*	*	*	*	*	*	..		1	..	..	1	..	..
	4. Hanging	*	*	*	*	*	*	*	*	*	..		..	..	..	..	..	..
	5. Otherwise	*	*	*	*	*	*	*	*	*	..		1	..	..	1	..	..
	ORDER 5. (EXECUTION.)																	
	1. Hanging	*	*	*	*	*	*	*	*	*	..		..	..	..	..	..	..
	Violent Deaths (not classed)	39	26	26	28	43	58	37	34	38	23	35·2	..	..	..	..	..	..
	Sudden Deaths (Cause unascertained)	9	22	16	14	7	11	4	12	7	2	10·4	5	4	..	1	..	..
	Causes not specified or ill-defined	18	12	5	9	21	9	11	6	16	7	11·4	5	4	1	..	..	..

with the diseases of the organs affected. Cases of "neglect" and "cold," except when the result of "privation" (Class I.; 3; 1), are placed (with notes) under deaths by "accident or negligence" (V.; 1; 7.) As "stricture of the urethra" is almost invariably the result of gonorrhœa, it is classed as I.; 2; 2.

DEATHS Registered in the EIGHTH WEEK of each of the following Years, with the Mean Temperature for the same periods.

SUPERINTENDENT REGISTRARS' DISTRICTS.	AREA in Statute Acres.	POPULATION in 1851.	Deaths in Districts, &c. in the Week ending Saturday, Feb. 24 1849	Feb. 23 1850	Feb. 22 1851	Feb. 28 1852	Feb. 26 1853	Feb. 25 1854	Feb. 24 1855	Feb. 23 1856	Feb. 28 1857	Feb. 27 1858	Averages of Temperature and of Deaths in 10 Weeks.	Week ending Saturday, Feb. 26 1859.
Mean Temperature . . .			45·4°	47·2°	42·5°	37·9°	33·8°	40·9°	26·7°	35·6°	41·2°	33·1°	38·4°	41·1°
LONDON	78029	2362236	1191	911	1213	1069	1344	1334	1604	1062	1216	1288	1223·2	1226
1-6. WEST DISTRICTS .	10786	376427	159	143	179	160	220	205	273	186	187	198	191·0	183
7-11. NORTH DISTRICTS .	13533	490396	206	193	250	219	264	273	335	206	267	292	250·5	267
12-19. CENTRAL DISTRICTS	1938	393256	185	151	216	178	230	228	236	203	184	178	198·9	179
20-25. EAST DISTRICTS .	6230	485522	311	182	285	236	287	293	307	218	261	290	267·0	267
26-36. SOUTH DISTRICTS .	45542	616635	330	242	283	276	343	335	453	249	317	330	315·8	330
1. Kensington* HHHH .	7374	120004	45	31	49	41	51	67	82	67	62	94	58·9	62
2. Chelsea H*w* . . .	865	56538	25	33	38	27	37	43	43	35	25	28	33·4	22
3. St. George Hanover-sq. H	1161	73230	33	23	39	28	41	38	51	26	41	27	34·7	49
4. Westminster* HHHH .	917	65609	41	29	25	24	53	23	63	35	32	34	35·9	26
5. St. Martin-in-the-Fields H	305	24640	6	18	15	15	19	20	14	10	14	9	14·0	12
6. St. James Westminster .	164	36406	9	9	13	25	19	14	20	13	13	6	14·1	12
7. Marylebone HH . .	1509	157696	78	68	92	76	90	89	104	60	85	79	82·1	78
8. Hampstead	2252	11986	2	6	7	6	6	3	6	6	4	5	5·1	9
9. Pancras HH*w* . . .	2716	166956	66	71	94	66	88	115	129	67	78	121	89·5	109
10. Islington HHH . .	3127	95329	35	25	35	44	53	46	64	48	67	51	46·8	54
11. Hackney* H*w* . . .	3929	58429	25	23	22	27	27	20	32	25	33	36	27·0	17
12. St. Giles* H . . .	245	54214	22	28	35	28	25	32	31	43	30	20	29·4	24
13. Strand* H	172	44417	17	21	22	19	22	15	24	20	17	25	20·2	28
14. Holborn* H . . .	196	46621	38	22	34	30	45	30	28	22	30	21	30·0	21
15. Clerkenwell	380	64778	25	15	28	21	36	27	40	21	19	24	25·6	28
16. St. Luke HH . . .	220	54055	19	15	20	21	41	29	23	20	28	19	23·5	21
17. East London* . . .	153	44406	21	16	25	17	16	24	30	18	21	23	21·1	15
18. West London* H . .	138	28833	22	16	33	20	22	50	35	41	20	24	28·3	24
19. London City* . . .	434	55932	21	18	19	22	23	21	25	18	19	22	20·8	18
20. Shoreditch *w* . . .	646	109257	87	33	65	64	59	62	63	43	62	67	60·5	46
21. Bethnal Green H . .	760	90193	78	26	27	42	56	43	44	42	42	49	44·9	53
22. Whitechapel* HH . .	406	79759	63	35	66	34	49	60	69	36	45	44	50·1	46
23. St. George in the East .	243	48376	26	24	30	20	36	35	25	23	25	42	28·6	32
24*a*. Stepney*	576	54173	37	45	65	50	63	66	62	49	54	31	54·8	24
24*b*. Mile-end Old Town H*w*	681	56602										26		24
25. Poplar* H*w* . . .	2918	47162	20	19	32	26	24	27	44	25	33	31	28·1	42
26. St. Saviour Southwark* HH	250	35731	20	18	30	29	22	24	29	14	17	13	21·6	17
27. St. Olave Southwark* HH	169	19375	14	20	17	24	16	18	27	13	45	16	21·0	24
28. Bermondsey	688	48128	31	18	18	19	35	22	36	15	28	11	23·3	22
29. St. George Southwark .	282	51824	29	25	20	20	19	36	34	19	24	34	26·0	21
30. Newington	624	64816	29	30	27	29	30	36	50	16	33	53	33·3	33
31. Lambeth H	4015	139325	72	44	58	62	72	65	114	42	61	78	66·8	78
32. Wandsworth* . . .	11695	50764	26	22	19	17	41	22	27	21	25	16	23·6	24
33. Camberwell	4342	54667	25	14	35	20	25	32	37	27	15	28	25·8	27
34. Rotherhithe	886	17805	9	10	7	4	5	13	16	11	10	11	9·6	9
35. Greenwich* HHHHH .	5367	99365	64	32	41	43	63	52	65	56	48	45	50·9	54
36. Lewisham*	17924	34835	11	9	11	9	15	15	18	15	11	25	13·9	21

NOTE.—The deaths of last week may be compared with the average of deaths in corresponding weeks of 1849–58, after raising the average by a tenth part. This correction is made for increase of population.

* The Superintendent Registrars' Districts distinguished thus (*) are *not* co-extensive with the parishes from which most of them are named, but generally correspond with the respective *Poor Law Unions* of the same names; the exceptions are, Kensington (No. 1.) consisting of the Parishes of Kensington and Paddington with the Fulham Union; Westminster (No. 4.) and St. Giles (No. 12.), consisting respectively of combined parishes in which the relief of the Poor is administered under Local Acts.

LONDON.—DEATHS registered in 116 PUBLIC INSTITUTIONS.

	In the Week ending Feb. 19. Total.	Males.	Females.	In the Week ending Feb. 26. Total.	Males.	Females.
TOTAL DEATHS IN 116 PUBLIC INSTITUTIONS .	174	95	79	208	113	95
44 WORKHOUSES	100	50	50	107	54	53
14 PRISONS . . . . . ‡	–	–	–	1	1	–
4 MILITARY AND NAVAL ASYLUMS . . . . §	1	1	–	5	5	–
15 GENERAL HOSPITALS	51	31	20	79	44	35
7 HOSPITALS FOR SPECIAL DISEASES	8	6	2	6	2	4
4 LYING-IN HOSPITALS . . . . Women .	–	–	–	1	–	1
Children .	2	1	1	–	–	–
7 MILITARY AND NAVAL HOSPITALS	3	3	–	–	–	–
2 HOSPITALS AND ASYLUMS FOR FOREIGNERS . .	1	–	1	1	1	–
19 LUNATIC ASYLUMS	8	3	5	8	6	2

‡ The infant children of female prisoners are not included.

§ The *out-pensioners* of Greenwich and Chelsea Hospitals are not classed under this head.

LONDON.—DEATHS from SMALL-POX, MEASLES, SCARLATINA, DIPHTHERIA, WHOOPING-COUGH, DIARRHŒA, and TYPHUS registered in each SUB-DISTRICT during the Week ending Saturday, 26th February 1859.

REGISTRARS' SUB-DISTRICTS.	Population, 1851.	Epidemics. Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Diarrhœa.	Typhus.
LONDON - -	2362236	11	23	47	21	64	6	27
No.								
1-6 WEST DISTRICTS -	376427	-	4	5	4	7	1	3
7-11 NORTH DISTRICTS -	490396	2	5	6	2	13	3	9
12-19 CENTRAL DISTRICTS	393256	2	3	7	7	11	-	6
20-25 EAST DISTRICTS -	485522	6	6	10	3	11	2	7
26-36 SOUTH DISTRICTS -	616635	1	5	19	5	22	-	2
WEST DISTRICTS.								
1 St. Mary Paddington *W* H	17252	-	1	-	-	-	-	-
St. John Paddington H	29053	-	1	-	-	-	-	-
Kensington Town *W* L	29183	-	-	1	-	1	-	1
Brompton HH - -	14870	-	-	1	1	-	-	-
St. Peter Hammersmith	4467	-	-	-	-	-	-	-
St. Paul Hammersmith -	13293	-	-	-	-	-	-	-
Fulham *W* LLLL -	11886	-	-	-	-	-	-	-
2 Chelsea South H - -	19050	-	-	-	-	-	-	-
Chelsea North-west *Ww*	17669	-	-	-	-	-	-	-
Chelsea North-east L -	19819	-	-	-	-	-	-	-
3 Hanover-square - -	20216	-	-	-	-	-	-	-
May Fair *W* - -	12980	-	-	-	-	-	-	-
Belgrave H - - -	40034	-	-	1	2	2	-	-
4 St. John Westmr. HHHP	34295	-	-	-	-	1	1	-
St. Margaret West. *W* HP	31314	-	-	-	1	1	-	1
5 Charing Cross *W* H -	12587	-	-	-	-	1	-	1
Long Acre - - -	12053	-	-	-	-	1	-	-
6 Berwick-street - -	10798	-	1	1	-	-	-	-
St. James's-square -	11469	-	-	-	-	-	-	-
Golden-square *W* -	14139	-	1	1	-	-	-	-
NORTH DISTRICTS.								
7 All Souls Marylebone H	28841	-	-	-	-	-	-	1
Cavendish-square - -	14687	-	-	-	-	-	-	-
Rectory Marylebone *W*	27633	-	-	-	-	-	-	-
St. Mary Marylebone H	22814	-	-	-	-	-	-	-
Christchurch Marylebone	33895	-	-	-	-	-	-	1
St. John Marylebone -	29826	-	1	1	-	1	1	-
8 Hampstead *W* - -	11986	-	-	-	-	-	-	-
9 Regent's Park Pancras -	31918	-	-	1	1	1	-	2
Tottenham-court *w* H -	28433	-	-	-	-	-	-	1
Gray's-inn-lane H -	26523	-	-	-	-	2	-	1
Somers-town - - -	35641	-	-	-	-	-	-	-
Camden-town *W* - -	21115	-	-	1	-	2	-	-
Kentish-town - -	23326	-	2	-	-	1	-	-
10 Islington West* *W* HHHPP	47881	2	-	3	1	2	1	1
Islington East *W* -	47448	-	2	-	-	3	1	1
11 Stoke Newington L -	4840	-	-	-	-	-	-	-
Stamford-hill - - -	5549	-	-	-	-	-	-	-
West Hackney L - -	18732	-	-	-	-	-	-	-
Hackney *W* H*w* - -	20850	-	-	-	-	1	-	-
South Hackney L -	8458	-	-	-	-	-	-	1
CENTRAL DISTRICTS.								
12 St. George Bloomsbury -	16807	-	-	-	1	1	-	-
St. Giles South *W* H -	19951	-	-	1	1	-	-	-
St. Giles North - -	17456	-	-	-	-	1	-	-
13 St. Anne Soho - -	17335	-	-	1	-	1	-	-
St. Mary-le-Strand -	11615	1	1	-	1	-	-	-
St. Clement Danes H -	15467	-	-	1	1	2	-	-
14 St. George-the-Martyr H.	18813	-	-	-	-	1	-	-
St. Andrew East. Holb. *W*	13971	-	-	-	-	-	-	-
Saffron-hill - - -	13837	-	1	-	-	-	-	-
15 St. James Clerkenwell *W* P	21529	1	1	1	-	-	-	1
Amwell Clerkenwell P	15720	-	-	-	-	-	-	-
Pentonville - - -	11904	-	-	1	-	-	-	1
Goswell-street - -	15625	-	-	-	1	-	-	-
16 Old-street H - -	10617	-	-	-	-	-	-	-
City-road HL - -	16840	-	-	-	-	1	-	-
Whitecross-street - -	13657	-	-	-	-	-	-	-
Finsbury - - -	12941	-	-	-	-	-	-	-
St. Botolph East London	23824	-	-	2	-	2	-	1
Cripplegate P - -	20582	-	-	-	-	-	-	-
17 West London North *W* HP	12946	-	-	-	1	-	-	2
West London South P	15887	-	-	-	-	-	-	-
18 London City South-west	9204	-	-	-	-	-	-	-
London City North-west	11847	-	-	-	-	-	-	-
London City South -	11461	-	-	-	-	1	-	-
London City South-east	10594	-	-	-	-	-	-	1
London City North-east	12826	-	-	-	1	1	-	-

REGISTRARS' SUB-DISTRICTS.	Population, 1851.	Epidemics. Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Diarrhœa.	Typhus.
EAST DISTRICTS.								
No.								
20 Holywell Shoreditch -	17245	1	-	1	-	-	1	1
St. Leonard Shoreditch L	19449	-	-	1	-	1	1	1
Hoxton New Town *w* -	23505	-	-	1	-	2	-	1
Hoxton Old Town - -	17431	-	1	-	-	-	-	-
Haggerstone West *W* -	20276	-	-	-	-	1	-	-
Haggerstone East - -	11351	1	-	1	-	-	-	-
21 Hackney Road - -	23910	1	-	1	1	-	-	-
Green, Bethnal Grn. *W* HL	23555	-	-	-	-	-	-	-
Church, Bethnal Green -	21787	-	-	-	-	1	-	-
Town, Bethnal Green -	20941	1	-	-	-	-	-	-
22 Artillery Whitechapel -	6769	-	-	-	-	-	-	-
Spitalfields - - -	15336	1	-	-	-	-	-	1
Mile End New Town *W*	14543	-	-	-	-	-	-	-
Whitechapel North -	12530	-	-	1	-	-	-	-
Whitechapel Church H	7818	-	-	-	-	-	-	-
Goodman's Fields - -	12069	-	-	-	-	-	-	1
Aldgate H - - -	10694	-	-	-	-	-	-	1
23 St. Mary St. Geo. East	18067	-	-	-	-	1	-	-
St. Paul St. Geo. East -	20319	-	-	-	-	1	-	-
St. John St. Geo. East *W*	9990	-	-	-	-	-	-	-
24*a* Shadwell *W* - - -	16179	-	-	-	-	1	-	-
Ratcliff *W* - - -	15212	-	-	1	1	-	-	-
Limehouse *W* - -	22782	-	1	-	-	2	-	-
24*b* Mile End Old Town, West.	29582	1	-	1	-	-	-	-
Mile End Old T., East. *Ww* H	27020	-	-	1	-	1	-	1
25 Bow *w* LH - - -	18778	-	2	-	1	-	-	-
Poplar *W* - - -	28384	-	2	1	-	-	-	-
SOUTH DISTRICTS.								
26 Christchurch Sthwark. *W*	16022	-	-	-	-	-	-	-
St. Saviour Sthwark. HH	19709	-	-	-	-	1	-	-
27 St. Olave Southwark HH	8015	-	-	-	-	1	-	-
St. John Horsleydown *W*	11360	-	-	-	-	-	-	-
28 St. James Bermondsey -	18899	-	-	-	-	-	-	-
St. Mary Magdalen *W*	13934	-	-	-	-	-	-	-
Leather Market - -	15295	-	-	2	-	-	-	-
29 Kent Road - - -	18126	-	-	-	-	2	-	-
Borough Road *W* P -	15862	-	-	1	-	-	-	-
London Road LP -	17836	-	-	-	-	-	-	-
30 Trinity Newington P -	20922	-	-	1	-	1	-	-
St. Peter Walworth *W*	29861	1	1	4	1	2	-	-
St. Mary Newington -	14033	-	-	-	-	1	-	-
31 Waterloo Road 1st - -	14088	-	-	-	-	3	-	-
Waterloo Road 2nd H -	18348	-	-	1	-	1	-	-
Lambeth Church 1st -	18409	-	2	-	-	1	-	-
Lambeth Church 2nd *W*	26784	-	1	-	-	2	-	-
Kennington 1st - -	24261	-	-	1	-	-	-	-
Kennington 2nd - -	18848	-	-	-	-	-	-	-
Brixton L - - -	14610	-	-	1	-	-	-	-
Norwood *W* - - -	3977	-	-	1	-	-	-	-
32 Clapham L - - -	16290	-	-	1	-	-	-	-
Battersea *W* - -	10560	-	-	-	-	-	-	-
Wandsworth PL - -	9611	-	-	-	-	-	-	-
Putney - - - -	5280	-	-	-	-	-	-	-
Streatham - - -	9023	-	-	2	-	-	-	-
33 Dulwich - - - -	1632	-	-	-	-	-	-	-
Camberwell *W* LL -	17742	-	-	-	-	-	-	-
Peckham - - -	19444	-	-	-	1	-	-	1
St. George Camberwell -	15849	-	1	-	-	-	-	-
34 Rotherhithe *W* - -	17805	-	-	-	-	-	-	-
35 St. Paul Deptford - -	24899	-	-	3	-	3	-	-
St. Nicholas Deptford -	7071	-	-	-	-	-	-	-
Greenwich West H -	18800	-	-	1	-	-	-	-
Greenwich East *W* H -	16228	-	-	-	1	-	-	1
Woolwich Dockyard HP	17140	-	-	-	-	2	-	-
Woolwich Arsenal HPH	15227	-	-	-	-	-	-	-
36 Plumstead - - -	13191	-	-	-	-	1	-	-
Eltham - - -	2568	-	-	-	-	-	-	-
Lee - - - -	8478	-	-	-	2	-	-	-
Lewisham Village *W* -	6097	-	-	-	-	-	-	-
Sydenham - - -	4501	-	-	-	-	1	-	-

NOTE.—The letters placed against the names of the sub-districts denote public institutions situated therein, namely,
W—Workhouse;
H—Hospital;
L—Lunatic asylum;
P—Prison;
w—a workhouse not belonging to the district in which it is situated. The following are—

OUTLYING WORKHOUSES:
St. George Hanover Square in Chelsea North-west sub-district.
The Strand - - ,, Tottenham-court sub-district.
East London - ,, Hackney sub-district.
St. Luke Middlesex - ,, Hoxton New Town sub-district.
London City - - ,, Mile End Old Town Eastern sub-district and Bow sub-district.

* Islington West contains the Small-pox and Fever Hospitals.

Meteorological Observations taken at the Royal Observatory, Greenwich, during the Week ending Saturday, 26th February 1859.
[Under the Superintendence of the Astronomer Royal.]

1859. Month and Day.		Moon. Phases of Moon.	Barometer. Mean daily reading (corrected and reduced to 32 degrees Fahrenheit).	Thermometers. Dry. Highest.	Dry. Lowest.	Dry. Range in day.	Dry. Mean daily value.	Dew Point. Mean daily value.	Highest in sun, as shown by a self-registering Thermometer, read at 9h. p.m.	Lowest on grass, as shown by a self-registering Thermometer, read at 9h. a.m.	In Water of Thames at Greenwich, by self-registering Thermometers, read at 9 o'clock next morning. Highest.	Lowest.	Differences. Between Dew Point Temperature and Air Temperature. Mean daily value.	Greatest.	Least.	Between mean temperature of the day and mean temperature of the same day on average of 43 years.	Degree of Humidity, complete Saturation being represented by 100.	Wind. As deduced from Anemometers. Osler's. General Direction. A.M.	P.M.	Pressure on square foot. Greatest.	Least.	Mean of 24 Obs.	Whewell's. Amount of Horizontal Movement of Air each day.	Rain. In inches, read at 9h. p.m.
February.			in.	°	°	°	°	°	°	°	°	°	°	°	°	°				lbs.	lbs.	lbs.	Miles.	
Sunday . .	20	..	30·197	51·0	41·3	9·7	46·0	40·3	54·5	31·0	45·3	45·0	5·7	8·8	2·1	+ 7·5	80	W. & NW.	N.	0·0	0·0	0·0	35	0·00
Monday . .	21	..	30·211	56·0	39·8	16·2	46·9	38·	70·2	37·0	45·3	45·0	8·1	16·8	4·4	+ 8·4	75	S.W.	S.S.W.	0·0	0·0	0·0	125	0·00
Tuesday .	22	..	30·218	54·0	41·3	12·7	46·6	40·0	68·0	38·8	45·8	45·5	6·6	9·6	5·3	+ 8·0	80	S.W.	S.W. & N.	2·0	0·0	0·2	120	0·00
Wednesday	23	..	30·464	48·0	35·9	12·1	41·5	32·7	64·0	30·0	45·0	44·8	8·8	13·9	5·3	+ 2·6	72	N.	N.W. & W.	0·0	0·0	0·0	85	0·00
Thursday.	24	Last Quarter.	30·268	54·0	32·9	21·1	42·7	36·6	68·0	27·5	44·8	44·5	6·1	13·8	3·7	+ 3·6	79	S.W.	W.	2·0	0·0	0·0	105	0·00
Friday . .	25	..	30·149	53·0	31·8	21·2	42·0	36·6	68·0	28·0	44·6	44·4	5·4	12·8	3·6	+ 2·5	81	S.W.	S.W.	1·5	0·0	0·0	125	0·00
Saturday.	26	Greatest Dec. S.	29·654	50·8	33·7	17·1	42·8	39·3	56·0	31·5	44·3	44·0	3·5	8·4	2·1	+ 3·1	86	S.W.	W. S.W.	10·0	0·0	1·5	280	0·00
Means . .		..	30·166	52·4	36·7	15·7	44·1	37·8	64·1	32·0	45·0	44·7	6·3	12·0	3·8	+ 5·1	79	S.W.		..	..	..	Sum 875	Sum 0·00
No. of Columns		3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25

Date.		Electricity.	Sky and Atmosphere.
February.			
Sunday . .	20	Weak positive at noon.	Overcast throughout the day. Fog prevailed during the morning.
Monday . .	21	Weak positive at night.	Generally clear during the morning; partially cloudy during the afternoon; overcast at night.
Tuesday . .	22	Weak positive during the morning; strong positive during the afternoon.	Cloudy for the most part till evening; clear afterwards. Thin rain fell during the morning.
Wednesday	23	Moderate positive at all examinations.	The day was fine, and the amount of cloud was small at all times. Thin fog prevailed at night. An aurora in the evening, the magnets were disturbed.
Thursday .	24	Strong positive at all times.	Partially cloudy early in the morning; at other times of the day the sky was for the most part clear. The magnets were disturbed.
Friday . .	25	Strong positive throughout the day.	The day was fine, clouds were at times prevalent, but small in amount.
Saturday .	26	Positive with variable tension during the morning. Negative, and very active during the afternoon; sparks and galvanic currents at night; no electricity was shown.	Clear during the earlier portion of the morning; cloudy for the most part during the remainder of the day. Rain fell between 5h. and 6h. P.M. and again between 10h. and 11h. P.M., but not to a measurable amount.

Notes.

Cistern of bar. 159 ft. above mean level of sea. Readings coincident with those of R. S.'s flint-glass standard bar. Obs. taken at 9h. A.M.; noon; 3h. P.M.; 9h. P.M. The means of readings in Cols. 4, 8, 9, observed at these times, stand as corrected by Mr. Glaisher from obs. of 5 yrs. ending Dec. 31, 1845 (*Phil. Trans., Pt.* 1, 1848). From values thus obtained, Cols. 14 and 18 are derived. Col. 8 includes results deduced from max. and min. (self-registering) thermom. with corrections. Readings in Cols. 10, 11, 12, 13 are placed opposite the day which precedes that on which the thermometers are read. The numbers in Cols. 15 and 16 are determined by the use of maximum and minimum thermometers with wettened bulbs. Col. 17 is determined by Mr. Glaisher from all the thermometrical observations made at the Royal Observatory, Greenwich, in the 43 years ending 1856. In Col. 17, + means *higher*, — *lower* than average. Whewell's anemometer (Col. 24.) is read at 10h. A.M. The result is for 24 hours previous, and is placed opposite the day preceding that on which the reading is taken.

The temperature of the water of the Thames is ascertained by the use of self-registering thermometers, suspended from the side of the Dreadnought Hospital Ship, at the depth of about 2 feet below the surface. The readings of these instruments are registered under the superintendence of the medical officers of the ship.

The reading of the barometer increased from 30·18 in. at the beginning of the week to 30·21 in. by noon on the 22d, decreased to 30·17 in. by 3h. P.M., and then turned to increase at 7h. P.M. on the same day; was 30·50 in. at 9h. A.M. on the 23d; decreased to 30·09 in. by 9h. P.M. on the 25th; and afterwards continued to decrease rapidly to 29·78 in. by 9h. A.M. on the 26th; and to 29·57 in. by the end of the week.

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WEEKLY RETURN

OF

BIRTHS AND DEATHS IN LONDON.

By Authority of the Registrar General.

PUBLISHED BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

No. 9. 1859. Vol. XX.] Week ending Saturday, March 5. [Price $1\frac{1}{2}d$.

General Register Office, Somerset House,
March 7th, 1859.

The deaths registered in London in the week that ended last Saturday were 1215, a number which shows but a trifling decrease on that of the previous week. In the ten years 1849–58 the average number of deaths in the weeks corresponding with last week was 1199; but as the deaths included in the present return occurred in a population which has increased, they can only be compared with the average after it is raised in proportion to that increase, namely, with 1318. Hence the deaths of last week were less by about 100 than the number which would have occurred if a mortality equal to the average rate had prevailed. At the present time the population appears to enjoy a fair amount of health, if this is measured by the experience of London itself in former seasons; sanitary defects become apparent on comparing its mortality with that of places in more favourable conditions.

Whilst the deaths were low, the births were high, and the result is an excess in the latter, as compared with the former, equal to 726.

The mortality from small-pox again shows an increase, the deaths in the last four weeks having been successively 29, 13, 11, and 22. The disease seems to prevail in parts of the St. Luke and Bethnal-green districts. Last week there were 50 deaths from scarlatina, and 27 from diphtheria, being altogether 77, as compared with 68 in the previous week. Those from diphtheria occurred in sub-districts as follows:—Brompton 1, St. Paul Hammersmith 1, Chelsea North-west 1, Belgrave 1, St. John Westminster 1, St. Margaret Westminster 1, Cavendish-square 1, Regent's-park 2, Tottenham-court 1, Kentish Town 1, Islington West 2, South Hackney 1, Goswell-street 1, Old-street 1, St. Leonard Shoreditch 1, Bethnal-green 1, Ratcliff 1, Poplar 1, Kent-road 1, Lambeth Church second 1, Kennington first 1, Brixton 1, Clapham 1, and Woolwich Dockyard 2. Scarlatina was fatal in 5 cases in St. Peter Walworth.

Out of 15 deaths from all causes in Somers Town, 10 were from zymotic diseases. A child died at 12 Brand-street, Islington, from cholera, after 22 hours' illness. A sewer cleanser, aged 30 years, was "poisoned by sewerage miasma." A woman died at the age of 93 years, and three men at the respective ages 94, 95, and 97 years.

Last week the births of 1001 boys and 940 girls, in all 1941 children, were registered in London. In the ten corresponding weeks of the years 1849–58 the average number was 1703.

At the Royal Observatory, Greenwich, the mean height of the barometer in the week was 30·101 in. The mean daily reading was above 30 in. on every day except Sunday. The barometrical readings varied from 29·57 in. at the beginning of the week to 30·20 in. on Saturday. The mean temperature of the week was 48·4°, which is 8·5° above the average of the same week in 43 years (as determined by Mr. Glaisher). On the last three days the mean daily temperature was more than 11° above the average, and this excess on Friday was as much as 14·9°. On Friday the *highest* temperature was 63°; the *lowest* 49·3°. On Monday the thermometer fell to 30·7°, the *lowest* temperature in the week, and rose to its *highest* point 63·5° on Saturday. The range of the week was therefore 32·8°. The mean daily range was 16·8°. The difference between the mean dew-point temperature and air temperature was 5·9°. The mean degree of humidity of the air was 80. The mean temperature of the water of the Thames was 45·3°. After Sunday the wind blew from the south-west or west. No rain fell.

KENSINGTON; *Brompton.*—At 6 Alma-road, on 28th February, the daughter of a shoemaker, aged 4 years, "diphtheria."

KENSINGTON; *St. Paul Hammersmith.*—At 14 King-street, on 4th March, the son of a rag merchant, aged 2 years, "diphtheria (11 days), serous effusion on the brain (1 day)."

CHELSEA; *North-west.*—At 9 Godfrey-street, on 3d March, the daughter of a blacksmith, aged 4 years, "diphtheria (3 days)."

ST. GEORGE HANOVER SQUARE; *Belgrave.*—At 22 Shaftesbury-crescent, on 2d March, a female, no occupation, aged 32, "cynanche tonsillaris (5 days), diphtheria (3 days)."

WESTMINSTER; *St. John.*—At 34 Tachbrook-street, on 28th February, the daughter of a pianoforte maker, aged 7 weeks, "diphtheria (9 days)."

WESTMINSTER; *St. Margaret.*—At Westminster Hospital, on 26th February, from 9 Delahay-mews, an out-pensioner of Chelsea College, aged 46 years, "diphtheria (3 weeks)."

MARYLEBONE; *Cavendish Square.*—At 291 Regent-street, on 1st March, the son of a messenger, aged 3 years, "scarlatina with diphtheria (10 days)."

PANCRAS; *Regent's Park.*—At 11 Northumberland-terrace, on 25th February, the son of a police constable, aged 14 days, "diphtheria (3 days)."

In same sub-district, at 12 Belton-terrace, on 28th February, the daughter of a cellarman, aged 8 years, "diphtheria."

PANCRAS; *Tottenham-court.*—At 16 Pitt-street, on 27th February, the daughter of a turner, aged 2 years, "scarlatina and diphtheria (2 weeks)."

PANCRAS; *Kentish Town.*—At 7 Spencer-terrace, on 1st March, the son of a general labourer, aged 7 months, "diphtheria."

ISLINGTON; *West.*—At 4 All Saints-street, Thornhill Bridge, on 28th February, the wife of a cabinet maker, aged 26 years, "diphtheria (14 days)." The medical attendant adds:—"The water-closets of this and the two adjoining houses are offensive when the houses are closed up at night."

In same sub-district, at 35 River-street, York-road, on 2d March, the son of a shoemaker, aged 8 months, "diphtheria."

ISLINGTON; *East.*—At 12 Brand-street, on 3d March, the son of a plasterer, aged 3 years, "cholera (22 hours)."

HACKNEY; *Stoke Newington.*—At 5 Fox-place, Cock and Castle-lane, on 2d March, a sewer cleanser, aged 30 years, "poisoned by sewerage miasma."

HACKNEY; *South.*—At Pritchards-place, on 1st March, the son of a shoemaker, aged 8 months, "diphtheria (24 hours)."

CLERKENWELL; *Goswell-street.*—At 1 Whiskin-street, on 27th February, the son of a baker, aged 3 years, "diphtheria (28 days), albuminuria and dropsy (10 days)."

ST. LUKE; *Old-street.*—At 20 Cottage-lane, on 24th February, the son of a wholesale milliner, aged 1 year, "diphtheria (7 days), croup (36 hours)."

SHOREDITCH; *St. Leonard.*—At 143 Kingsland-road, on 24th February, the wife of a butcher, aged 66 years, "subacute laryngitis following diphtheria after some weeks."

BETHNAL GREEN; *Green.*—At 1 East-street, on 19th February, the daughter of a silk-weaver, aged 3 years, "diphtheria (9 days)."

STEPNEY; *Ratcliff.*—At 3 Bere-street, on 23d February, the daughter of a rigger, aged 3 years and 4 months, "diphtheria (13 days)."

POPLAR; *Poplar.*—At 20 Blackwall, on 24th February, the daughter of an outfitter's agent, aged 18 months, "diphtheria (4 days)."

ST. GEORGE SOUTHWARK; *Kent-road.*—At 2 Green Man-cottages, on 1st March, the daughter of a greengrocer, aged 2 years, "diphtheria (4 days)."

LAMBETH; *Lambeth Church* (*2d part*).—At 3 New Bridge-street, on 28th February, the son of a beer retailer, aged 7 months, "diphtheria (14 days)."

LAMBETH; *Kennington* (*1st part*).—At 5 Pleasant-place, Bond-street, on 28th February, the daughter of an engineer, aged 4 years, "diphtheria (14 days)."

LAMBETH; *Brixton.*—At Loughborough-road, on 2d March, the son of a greengrocer, aged 4 years, "diphtheria (3 days)."

WANDSWORTH; *Clapham.*—At Clapham-place, Lyham-road, on 1st March, the son of a chimney sweeper, aged 26 months, "low fever (7 days), diphtheria (3 days).

GREENWICH; *Woolwich Dockyard.*—At 8 Rush-grove, on 26th February, the daughter of a private, R. M., aged 2 years and 5 months, "scarlatina and diphtheria (21 days)."

In same sub-district, at 9 Rush-grove, on 3d March, the son of a cowkeeper, aged 3 years, "scarlatina, inflammation of the throat (diphtheria)."

BIRTHS Registered LAST WEEK, and in the NINTH Week of Ten previous Years.

	1849	1850	1851	1852	1853	1854	1855	1856	1857	1858	Average of 10 Weeks.	1859
TOTAL . . .	1547	1574	1591	1699	1671	1739	1726	1976	1858	1644	1702·5	1941
Males . .	788	813	784	873	861	893	838	1002	970	869	869·1	1001
Females . .	759	761	807	826	810	846	888	974	888	775	833·4	940

DEATHS Registered LAST WEEK, and in the NINTH Week of Ten previous Years.

	1849	1850	1851	1852	1853	1854	1855	1856	1857	1858	Average of 10 Weeks.	1859
TOTAL . . .	1138	896	1148	1128	1427	1135	1560	1029	1175	1353	1198·9	1215
Males . .	562	460	580	566	733	580	748	529	606	694	605·8	618
Females . .	576	436	568	562	694	555	812	500	569	659	593·1	597

DEATHS in LONDON, from ALL CAUSES, Registered in the NINTH Week of each of the following Years.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, Mar 3 1849	Mar 2 1850	Mar 1 1851	Mar 6 1852	Mar 5 1853	Mar 4 1854	Mar 3 1855	Mar 1 1856	Mar 7 1857	Mar 6 1858	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Mar. 5, 1859. Deaths of Persons of the Ages: ALL AGES. Mean Temp. 48°·4	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	42°·4	42°·8	37°·6	36°·4	35°·3	41°·0	40°·8	43°·8	43°·1	31°·5	39°·5						
	ALL CAUSES	1138	896	1148	1128	1427	1135	1560	1029	1175	1353	1198·9	1215	623	173	180	189	50
	SPECIFIED CAUSES	1120	875	1134	1094	1397	1126	1518	983	1138	1341	1172·6	1204	614	173	179	188	50
	(CLASSES.)																	
I.	ZYMOTIC DISEASES	319	164	237	226	264	238	280	220	189	267	240·4	265	218	25	5	15	2
II.	CONSTITUTIONAL "	211	179	239	242	266	261	270	213	248	244	237·3	255	90	85	55	22	3
III.	LOCAL "	446	394	506	481	674	474	733	429	518	671	532·6	509	219	50	106	113	21
IV.	DEVELOPMENTAL "	115	122	129	120	164	130	205	91	145	136	135·7	141	72	6	3	36	24
V.	VIOLENT DEATHS	29	16	23	25	29	23	30	30	38	23	26·6	34	15	7	10	2	..
	(ORDERS.)																	
I.	1. MIASMATIC DISEASES	304	151	222	208	246	214	260	210	170	240	222·5	247	205	21	4	15	2
	2. ENTHETIC "	2	5	3	5	5	9	5	2	6	9	5·1	5	3	2	..	..	..
	3. DIETIC "	7	6	8	10	10	11	13	5	12	15	9·7	12	9	2	1	..	..
	4. PARASITIC "	6	2	4	3	3	4	2	3	1	3	3·1	1	1	..	..	..	..
II.	1. DIATHETIC "	37	37	49	46	50	44	36	40	33	39	41·1	43	7	6	13	14	3
	2. TUBERCULAR "	174	142	190	196	216	217	234	173	215	205	196·2	212	83	79	42	8	..
III.	1. DISEASES OF NERVOUS SYSTEM	133	121	112	125	156	120	149	120	124	145	130·5	153	73	14	26	34	6
	2. " OF ORGANS OF CIRCULATION	46	28	41	49	60	43	63	47	54	58	48·9	50	11	9	18	10	2
	3. " OF RESPIRATORY ORGANS	204	176	281	231	388	231	433	185	262	399	279·0	244	123	16	42	51	12
	4. " OF DIGESTIVE ORGANS	45	47	54	49	43	50	59	43	41	41	47·2	40	7	7	11	14	1
	5. " OF URINARY ORGANS	10	10	8	17	13	20	15	16	21	16	14·6	11	3	2	5	1	..
	6. " OF ORGANS OF GENERATION	1	7	2	3	4	4	5	5	2	1	3·4	5	..	1	3	1	..
	7. " OF ORGANS OF LOCOMOTION	5	1	3	3	1	3	2	3	6	6	3·3	3	1	..	1	1	..
	8. " OF INTEGUMENTARY SYSTEM	2	4	5	4	9	3	7	10	8	5	5·7	3	1	1	..	1	..
IV.	1. DEV. DISEASES OF CHILDREN	40	47	52	49	41	44	58	46	59	27	46·3	43	42	..	1	..	..
	2. " OF ADULTS	4	4	9	8	8	8	5	2	2	5	5·5	8	1	6	1	..	..
	3. " OF OLD PEOPLE	51	45	46	40	82	40	92	26	50	54	52·6	54	..	..	..	30	24
	4. DISEASES OF NUTRITION	20	26	22	23	33	38	50	17	34	50	31·3	36	29	..	1	6	..
V.	1. ACCIDENT OR NEGLIGENCE	In 1849-57 the Violent Deaths are not classed according to ORDERS, but they are placed indiscriminately in the next line following.									..		28	13	6	7	2	..
	3. HOMICIDE *										..		3	2	..	1	..	..
	4. SUICIDE										..		3	..	1	2	..	..
	5. EXECUTION										..		..	..	..	..	..	..
	VIOLENT DEATHS NOT CLASSED	29	16	23	25	29	23	30	30	38	23	26·6	..	..	..	..	..	..
	SUDDEN DEATHS, CAUSE UNASCERTAINED	12	11	5	10	10	4	11	15	6	8	9·2	9	7	..	1	1	..
	CAUSES NOT SPECIFIED	6	10	9	24	20	5	31	31	31	4	17·1	2	2	..	..	..	..

* Order 2., comprising Violent Deaths IN BATTLE, is omitted, as inapplicable to the civil population.

DEATHS in LONDON, from ALL CAUSES, Registered

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, Mar 3 1849	Mar 2 1850	Mar 1 1851	Mar 6 1852	Mar 5 1853	Mar 4 1854	Mar 3 1855	Mar 1 1856	Mar 7 1857	Mar 6 1858	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Mar. 5, 1859. Deaths of Persons of the Ages: ALL AGES. Mean Temp.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	42°·4	42°·8	37°·6	36°·4	35°·3	41°·0	40°·8	43°·8	43°·1	31°·5	39°·5	48°·4					
I.	ORDER 1.																	
	1. Small-pox	11	10	19	31	5	11	17	14	2	4	12·4	22	17	5	..	..	..
	2. Measles	12	13	36	12	16	16	23	17	10	55	21·0	26	26	..	..	..	..
	3. Scarlatina	57	21	19	24	33	31	36	24	22	37	30·4	50	47	1	2	..	..
	Diphtheria												27	23	2	1	1	..
	4. Quinsy	1	..	2	..	2	3	1	..	3	1	1·3	5	5	..	..	..	..
	5. Croup	6	9	8	8	15	9	11	8	6	14	9·4	8	8	..	..	..	..
	6. Whooping-cough	89	27	66	40	56	64	71	60	70	59	60·2	51	51	..	..	..	..
	7. Typhus (and Infantile fever)	45	27	31	38	72	33	41	52	28	22	38·9	23	15	3	..	5	..
	8. Erysipelas	7	9	..	8	6	11	7	9	3	6	6·6	7	3	1	..	2	1
	9. Metria	9	4	3	7	3	4	7	2	5	4	4·8	4	..	4	..	..	..
	10. Carbuncle	..	..	1	1	1	2	..	1	..	..	·6	1	..	..	..	1	..
	11. Influenza	5	..	8	3	4	3	3	3	3	4	3·6	2	..	1	..	1	..
	12. Dysentery	3	3	5	5	2	1	2	2	..	6	2·9	1	1	..	..	..	..
	13. Diarrhœa	20	18	17	21	22	20	32	6	12	20	18·8	15	8	1	..	5	1
	14. Cholera	35	1	..	1	1	..	1	..	..	..	3·9	1	1	..	..	..	..
	15. Ague	1	1	..	..	..	..	1	..	..	..	·3	..	..	..	..	..	..
	16. Remittent fever	..	3	4	2	1	3	1	1	1	3	1·9	4	..	3	1	..	..
	17. Rheumatism	3	5	3	7	7	3	6	11	5	5	5·5	..	..	..	..	..	..
	ORDER 2.																	
	1. Syphilis	2	4	2	2	5	5	2	1	6	8	3·7	4	3	1	..	..	..
	2. Stricture of Urethra	..	..	1	3	..	4	3	1	.	1	1·3	1	..	1	..	..	..
	3. Hydrophobia	..	1	..	..	..	..	..	..	..	..	·1	..	..	..	..	..	..
	4. Glanders	Deaths in 1849–57 classed with *Erysipelas*.									..		..	..	..	..	..	..
	ORDER 3.																	
	1. Privation	1	2	..	1	..	..	2	1	2	1	1·0	..	..	..	..	..	..
	2. Want of Breast-milk	3	2	5	3	2	2	5	1	6	8	3·7	9	9	..	..	..	..
	3. Purpura and Scurvy	..	..	1	2	..	..	1	..	..	2	·6	..	..	..	..	..	..
	4. Alcoholism { *a* Del. Tremens	1	1	1	2	4	5	2	2	2	2	2·2	1	..	1	..	..	..
	{ *b* Intemperance	2	1	1	2	4	4	3	1	2	2	2·2	2	..	1	1	..	..
	ORDER 4.																	
	1. Thrush	6	2	4	3	3	4	2	3	1	3	3·1	1	1	..	..	..	..
	2. Worms, &c.	*Deaths* in 1849–57 classed with *Dis. of Stomach*.									..		..	..	..	..	..	..
II.	ORDER 1.																	
	1. Gout	..	1	1	4	1	1	..	2	1	1	1·2	1	..	..	..	1	..
	2. Dropsy	14	17	23	18	21	20	15	14	11	13	16·6	11	4	2	2	2	1
	3. Cancer	20	11	17	22	21	18	14	17	18	22	18·0	24	1	4	10	9	..
	4. Noma	2	..	..	..	..	..	4	..	..	..	·6	1	1	..	..	..	..
	5. Mortification	1	8	8	2	7	5	3	7	3	3	4·7	6	1	..	1	2	2
	ORDER 2.																	
	1. Scrofula	4	8	1	10	8	13	10	4	8	10	7·6	5	4	..	1	..	..
	2. Tabes Mesenterica	13	11	14	16	10	23	16	8	16	22	14·9	17	16	1	..	..	..
	3. Phthisis	126	93	146	141	160	140	167	136	159	146	141·4	145	19	77	41	8	..
	4. Hydrocephalus	31	30	29	29	38	41	41	25	32	27	32·3	45	44	1	..	..	..
III.	ORDER 1.																	
	1. Cephalitis	15	10	8	11	10	17	22	16	4	9	12·2	21	20	1	..	..	..
	2. Apoplexy	28	34	29	19	32	19	39	28	26	45	29·9	34	6	4	8	15	1
	3. Paralysis	28	23	20	29	31	25	31	28	27	29	27·1	31	..	3	8	16	4
	4. Insanity	..	1	2	3	1	1	1	..	1	..	1·0	3	..	1	2	..	..
	5. Chorea	..	..	..	..	..	1	1	..	..	..	·2	..	..	..	..	..	..
	6. Epilepsy	11	5	3	4	10	8	9	4	10	7	7·1	7	..	2	5	..	..
	7. Convulsions	37	34	37	47	57	35	28	33	34	43	38·5	43	43	..	..	..	..
	8. *Brain Disease, &c.*	14	14	13	12	15	14	18	11	22	12	14·5	14	4	3	3	3	1
	ORDER 2.																	
	1. Pericarditis	4	1	2	4	4	1	3	2	1	4	2·6	3	2	..	..	1	..
	2. Aneurism	1	1	2	1	2	2	1	4	1	..	1·5	..	..	..	..	..	..
	3. *Heart Disease, &c.*	41	26	37	44	54	40	59	41	52	54	44·8	47	9	9	18	9	2
	ORDER 3.																	
	1. Laryngitis	6	6	3	2	6	11	5	5	4	10	5·8	6	6	..	..	..	..
	2. Bronchitis	83	76	131	121	212	106	249	95	136	243	145·2	136	52	9	29	35	11
	3. Pleurisy	2	3	3	2	4	6	5	1	2	..	2·8	2	1	1	..	..	..
	4. Pneumonia	81	65	104	70	108	81	128	62	100	123	92·2	75	63	4	4	3	1
	5. Asthma	20	17	33	24	44	19	38	16	14	14	23·9	20	1	1	5	13	..
	6. *Lung Disease, &c.*	12	9	7	12	14	8	8	6	6	9	9·1	5	..	1	4	..	..
	ORDER 4.																	
	1. Gastritis	1	6	2	2	1	2	4	..	..	1	1·9	..	..	..	..	..	..
	2. Enteritis	8	2	5	7	3	9	5	7	2	4	5·2	4	2	1	1	..	..
	3. Peritonitis	3	6	7	4	3	2	7	2	6	3	4·3	3	..	2	1	..	..
	4. Ascites	2	1	2	1	5	5	4	2	1	..	2·3	2	..	..	2	..	..
	5. Ulceration of Intestines	2	1	4	4	3	2	3	2	3	1	2·5	4	..	1	..	2	1
	6. Hernia	4	3	5	5	4	1	8	2	5	4	4·1	4	..	1	1	2	..
	7. Ileus	1	3	2	3	..	3	2	3	4	3	2·4	1	..	..	1	..	..
	8. Intussusception	..	2	..	2	3	1	1	1	2	..	1·2	2	2	..	..	..	..

NOTE.—Where a person is "found drowned" the coroners, as in some other cases, do not always succeed in discovering whether the case is a suicide, a murder, or an accident. All such cases are classed under "accident or negligence." Cases of "infantile fever" are classed with those of typhoid, relapsing, and other continued fevers, under one name "typhus." Cases of "rheumatic fever" are classed with "rheumatism;" of "hæmorrhage" and "abscess"

In the NINTH Week of each of the following Years—*continued.*

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, Mar 3 1849	Mar 2 1850	Mar 1 1851	Mar 6 1852	Mar 5 1853	Mar 4 1854	Mar 3 1855	Mar 1 1856	Mar 7 1857	Mar 6 1858	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Mar. 5, 1859. Deaths of Persons of the Ages: ALL AGES. Mean Temp.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards
	Mean Temperature	42°·4	42°·8	37°·6	36°·4	35°·3	41°·0	40°·8	43°·8	43°·1	31°·5	39°·5	48°·4					
	9. Stricture of Intestines	..	1	1	..	..	..	..	2	1	1	·6	..	..	..	..	..	..
	10. Fistula	1	1	..	..	..	1	..	..	..	1	·4	..	..	..	..	..	..
	11. *Stomach Disease, &c.*	7	6	7	5	3	6	8	4	1	4	5·1	9	1	1	..	7	..
	12. *Pancreas Disease, &c.*	..	..	..	..	..	..	..	..	..	1	·1	..	..	..	..	..	..
	13. Hepatitis	1	5	5	1	2	5	5	3	1	6	3·4	2	..	..	1	1	..
	14. Jaundice	7	1	4	6	4	2	4	4	1	3	3·6	2	2	..	..	..	..
	15. *Liver Disease, &c.*	8	9	9	9	11	11	8	11	14	9	9·9	7	..	1	4	2	..
	16. *Spleen Disease, &c.*	..	..	1	..	1	..	..	..	..	..	·2	..	..	..	..	..	..
	ORDER 5.																	
	1. Nephritis	..	..	..	..	1	1	..	2	..	2	·6	..	..	..	..	..	..
	2. Ischuria	2	..	..	..	..	1	..	..	..	..	·3	..	..	..	..	..	..
	3. Nephria	..	5	1	4	5	10	4	5	10	5	4·9	5	..	2	2	1	..
	4. Diabetes	..	1	1	2	..	4	1	1	1	..	1·1	1	..	..	1	..	..
	5. Stone	1	1	..	1	..	..	..	..	..	..	·3	..	..	..	..	..	..
	6. Cystitis	..	..	1	..	..	..	..	..	1	1	·3	..	..	..	..	..	..
	7. *Kidney Disease, &c.*	7	3	5	10	7	4	10	8	9	8	7·1	5	3	..	2	..	..
	ORDER 6.																	
	1. Ovarian Dropsy	1	1	1	1	..	2	..	..	..	1	·7	3	..	1	1	1	..
	2. *Uterus Disease, &c.*	..	6	1	2	4	2	5	5	2	..	2·7	2	..	..	2	..	..
	ORDER 7.																	
	1. Arthritis	..	..	1	..	1	1	..	..	..	..	·3	..	..	..	..	..	..
	2. *Joint Disease, &c.*	5	1	2	3	..	2	2	3	6	6	3·0	3	1	..	1	1	..
	ORDER 8.																	
	1. Phlegmon	1	3	4	3	7	2	5	8	4	4	4·1	2	1	1	..	..	..
	2. Ulcer	1	1	..	..	2	1	1	2	3	1	1·2	1	..	..	..	1	..
	3. *Skin Disease, &c.*	..	..	1	1	..	..	1	..	1	..	·4	..	..	..	..	..	..
IV.	ORDER 1.																	
	1. Premature Birth	25	28	35	35	24	21	34	29	33	18	28·2	14	14	..	..	..	..
	2. Cyanosis	In this Table the *Malformations* in 1849-57 are not distinguished, but are placed in the next line following.									..		1	1	..	..	..	..
	3. Spina Bifida										..		4	3	..	1	..	..
	4. Other Malformations	5	5	2	2	4	3	1	2	5	1	3·0	2	2	..	..	..	..
	5. Teething	10	14	15	12	13	20	23	15	21	8	15·1	22	22	..	..	..	..
	ORDER 2.																	
	1. Paramenia	..	..	1	..	..	1	..	..	..	..	·2	1	1	..	..	..	..
	2. Childbirth (*see* Metria)	4	4	8	8	8	7	5	2	2	5	5·3	7	..	6	1	..	..
	ORDER 3.																	
	1. Old Age	51	45	46	40	82	40	92	26	50	54	52·6	54	..	..	..	30	24
	ORDER 4.																	
	1. Atrophy and Debility	20	26	22	23	33	38	50	17	34	50	31·3	36	29	..	1	6	..
V.	ORDER 1. (ACCIDENT or NEGLIGENCE.)																	
	1. Fractures and Contusions	*	*	*	*	*	*	*	*	*	4		11	5	3	2	1	..
	2. Wounds	*	*	*	*	*	*	*	*	*	..		..	..	..	..	..	..
	3. Burns and Scalds	*	*	*	*	*	*	*	*	*	11		8	4	..	3	1	..
	4. Poison	*	*	*	*	*	*	*	*	*	..		2	..	1	1	..	..
	5. Drowning	*	*	*	*	*	*	*	*	*	2		4	1	2	1	..	..
	6. Suffocation	*	*	*	*	*	*	*	*	*	4		3	3	..	..	..	..
	7. Otherwise	*	*	*	*	*	*	*	*	*	..		..	..	..	..	..	..
	ORDER 3. (HOMICIDE.)	* In this part of the Table which comprises Deaths in 1849-57 the Violent Deaths are not distinguished according to ORDERS, &c., but are placed indiscriminately in the next line following.																
	1. Murder and Manslaughter										..		3	2	..	1	..	..
	ORDER 4. (SUICIDE.)																	
	1. Wounds: Gunshot	*	*	*	*	*	*	*	*	*	..		..	..	..	..	..	..
	1. Wounds: Cut, Stab	*	*	*	*	*	*	*	*	*	1		2	..	..	2	..	..
	2. Poison	*	*	*	*	*	*	*	*	*	..		1	..	1	..	..	..
	3. Drowning	*	*	*	*	*	*	*	*	*	1		..	..	..	..	..	..
	4. Hanging	*	*	*	*	*	*	*	*	*	..		..	..	..	..	..	..
	5. Otherwise	*	*	*	*	*	*	*	*	*	..		..	..	..	..	..	..
	ORDER 5. (EXECUTION.)																	
	1. Hanging	*	*	*	*	*	*	*	*	*	..		..	..	..	..	..	..
	Violent Deaths (not classed)	29	16	23	25	29	23	30	30	38	23	26·6	..	..	..	..	..	..
	Sudden Deaths (Cause unascertained)	12	11	5	10	10	4	11	15	6	8	9·2	9	7	..	1	1	..
	Causes not specified or ill-defined	6	10	9	24	20	5	31	31	31	4	17·1	2	2	..	..	..	..

with the diseases of the organs affected. Cases of "neglect" and "cold," except when the result of "privation" (Class I.; 3; 1), are placed (with notes) under deaths by "accident or negligence" (V.; 1; 7.). As "stricture of the urethra" is almost invariably the result of gonorrhœa, it is classed as I.; 2; 2.

DEATHS Registered in the NINTH WEEK of each of the following Years, with the Mean Temperature for the same periods.

SUPERINTENDENT REGISTRARS' DISTRICTS.	AREA in Statute Acres.	POPULATION in 1851.	Deaths in Districts, &c. in the Week ending Saturday, Mar. 3 1849	Mar. 2 1850	Mar. 1 1851	Mar. 6 1852	Mar. 5 1853	Mar. 4 1854	Mar. 3 1855	Mar. 1 1856	Mar. 7 1857	Mar. 6 1858	Averages of Temperature and of Deaths in 10 Weeks.	Week ending Saturday Mar. 5 1859.
Mean Temperature . . .			42·4°	42·8°	37·6°	36·4°	35·3°	41·0°	40·8°	43·8°	43·1°	31·5°	39·5°	48·4°
LONDON	78029	2362236	1138	896	1148	1128	1427	1135	1560	1029	1175	1353	1198·9	1215
1–6. WEST DISTRICTS .	10786	376427	181	139	175	170	199	151	247	176	208	246	189·2	175
7–11. NORTH DISTRICTS .	13533	490396	179	159	264	230	272	238	328	212	225	267	237·4	251
12–19. CENTRAL DISTRICTS	1938	393256	195	167	204	175	257	190	240	136	209	192	196·5	189
20–25. EAST DISTRICTS .	6230	485522	298	191	234	193	334	257	322	233	235	322	262·4	266
26–36. SOUTH DISTRICTS .	45542	616635	285	240	271	360	365	299	423	267	298	326	313·4	334
1. Kensington* HHHH .	7374	120004	50	37	48	38	57	43	76	66	72	90	57·7	61
2. Chelsea H*w* . . .	865	56538	35	16	35	26	30	26	42	21	37	38	30·6	29
3. St. George Hanover-sq. H	1161	73230	36	28	30	34	38	32	38	25	34	38	33·3	21
4. Westminster* HHHH .	917	65609	36	44	45	40	43	23	46	35	35	43	39·0	36
5. St. Martin-in-the-Fields H	305	24640	11	7	11	12	10	11	19	12	14	14	12·1	14
6. St. James Westminster .	164	36406	13	7	6	20	21	16	26	17	16	23	16·5	14
7. Marylebone HH . .	1509	157696	59	52	102	74	104	73	88	72	71	85	78·0	61
8. Hampstead	2252	11986	6	2	4	2	6	2	13	6	6	4	5·1	7
9. Pancras HH*w* . . .	2716	166956	59	58	86	90	94	77	104	54	85	96	80·3	108
10. Islington HHH . .	3127	95329	31	32	50	43	45	50	79	60	42	56	48·8	48
11. Hackney* H*w* . . .	3929	58429	24	15	22	21	23	36	44	20	21	26	25·2	27
12. St. Giles* H . . .	245	54214	34	21	36	26	55	28	39	17	30	24	31·0	28
13. Strand* H	172	44417	20	17	21	22	36	16	38	19	25	19	23·3	20
14. Holborn* H . . .	196	46621	22	19	26	23	31	24	34	18	38	29	26·4	30
15. Clerkenwell	380	64778	32	25	30	17	24	41	29	15	30	32	27·5	30
16. St. Luke HH . . .	220	54055	34	27	24	24	29	30	34	15	28	27	27·2	29
17. East London* . . .	153	44406	20	23	22	24	26	19	25	13	22	14	20·8	21
18. West London* H . .	138	28833	10	14	23	21	26	19	27	20	21	23	20·4	19
19. London City* . . .	434	55932	23	21	22	18	30	13	14	19	15	24	19·9	12
20. Shoreditch *w* . . .	646	109257	68	41	45	38	91	42	75	68	34	63	56·5	59
21. Bethnal Green H . .	760	90193	73	43	40	23	59	29	60	27	49	46	44·9	52
22. Whitechapel* HH . .	406	79759	46	28	52	37	61	57	67	38	41	51	47·8	39
23. St. George-in-the-East .	243	48376	20	27	19	26	37	29	27	32	23	44	28·4	26
24*a*. Stepney*	576	54173	59	36	54	51	58	63	62	37	56	30	53·9	23
24*b*. Mile-end Old Town H*w*	681	56602										33		35
25. Poplar* H*w* . . .	2918	47162	32	16	24	18	28	37	31	36	32	55	30·9	32
26. St. Saviour Southwark* HH	250	35731	27	13	25	31	28	23	22	17	18	23	22·7	30
27. St. Olave Southwark* HH	169	19375	17	15	18	16	25	18	21	9	30	26	19·5	12
28. Bermondsey	688	48128	24	15	23	33	25	22	26	25	18	29	24·0	24
29. St. George Southwark .	282	51824	22	24	23	34	34	29	46	23	22	20	27·7	26
30. Newington	624	64816	23	26	26	48	48	34	47	21	38	25	33·6	29
31. Lambeth H	4015	139325	52	44	56	76	75	62	92	48	53	73	63·1	66
32. Wandsworth*	11695	50764	21	18	21	25	30	14	32	15	25	23	22·4	23
33. Camberwell	4342	54667	28	19	24	23	23	26	32	20	27	28	25·0	37
34. Rotherhithe	886	17805	17	6	5	10	12	6	7	10	8	8	8·9	9
35. Greenwich* HHHHH .	5367	99365	47	50	41	44	47	49	76	61	46	55	51·6	62
36. Lewisham*	17224	84835	7	10	9	20	18	16	22	18	13	16	14·9	16

NOTE.—The deaths of last week may be compared with the average of deaths in corresponding weeks of 1849-58 after raising the average by a tenth part. This correction is made for increase of population.

* The Superintendent Registrars' Districts distinguished thus (*), are *not* co-extensive with the parishes from which most of them are named, but generally correspond with the respective *Poor Law Unions* of the same names; the exceptions are, Kensington (No. 1.) consisting of the Parishes of Kensington and Paddington with the Fulham Union; Westminster (No. 4.) and St. Giles (No. 12.), consisting respectively of combined parishes in which the relief of the Poor is administered under Local Acts.

LONDON.—DEATHS registered in 116 PUBLIC INSTITUTIONS.

	In the Week ending Feb. 26. Total.	Males.	Females.	In the Week ending Mar. 5. Total.	Males.	Females.
TOTAL DEATHS IN 116 PUBLIC INSTITUTIONS .	208	113	95	187	96	91
44 WORKHOUSES	107	54	53	110	48	62
14 PRISONS . . . . . ‡	1	1	–	1	1	–
4 MILITARY AND NAVAL ASYLUMS . . . . §	5	5	–	7	7	–
15 GENERAL HOSPITALS	79	44	35	38	23	15
7 HOSPITALS FOR SPECIAL DISEASES	6	2	4	9	6	3
4 LYING-IN HOSPITALS . . . . Women .	1	–	1	1	–	1
4 LYING-IN HOSPITALS . . . . Children .	–	–	–	–	–	–
7 MILITARY AND NAVAL HOSPITALS	–	–	–	7	7	–
2 HOSPITALS AND ASYLUMS FOR FOREIGNERS . .	1	1	–	1	1	–
19 LUNATIC ASYLUMS	8	6	2	13	3	10

‡ The infant children of female prisoners are not included.

§ The *out-pensioners* of Greenwich and Chelsea Hospitals are not classed under this head.

NDON.—Deaths from Small-pox, Measles, Scarlatina, Diphtheria, Whooping-cough, Diarrhœa, and Typhus registered in each Sub-district during the Week ending Saturday, 5th March 1859.

REGISTRARS' SUB-DISTRICTS.	Population, 1851.	Epidemics. Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Diarrhœa.	Typhus.
LONDON - -	2362236	22	26	50	27	51	15	23
D.*								
1-6. West Districts -	376427	-	3	6	6	4	-	5
1-11 North Districts -	490396	4	10	6	8	12	4	7
1-19 Central Districts	393256	5	5	5	2	10	2	2
1-25 East Districts -	485522	10	3	11	4	10	2	1
1-36 South Districts -	616635	3	5	22	7	15	7	8
West Districts.								
St. Mary Paddington *W* H	17252	-	-	-	-	-	-	-
St. John Paddington H -	29053	-	2	-	-	-	-	-
Kensington Town *W* L -	29183	-	-	1	-	-	-	-
Brompton HH - -	14870	-	-	-	1	1	-	-
St. Peter Hammersmith	4467	-	-	-	-	-	-	-
St. Paul Hammersmith	13293	-	-	-	1	-	-	-
Fulham *W* LLLL -	11886	-	-	-	-	-	-	-
Chelsea South H - -	19050	-	-	-	-	-	-	-
Chelsea North-west *Ww*	17669	-	-	-	1	1	-	2
Chelsea North-east L -	19819	-	-	1	-	-	-	1
Hanover Square - -	20216	-	-	1	-	-	-	-
May Fair *W* - -	12980	-	-	-	-	-	-	-
Belgrave H - - -	40034	-	-	-	1	2	-	1
St. John Westmr. HHHP	34295	-	-	2	1	-	-	1
St. Margaret West. *W* HP	31314	-	-	1	1	-	-	-
Charing Cross *W*H -	12587	-	-	-	-	-	-	-
Long Acre - - -	12053	-	-	-	-	-	-	-
Berwick Street - -	10798	-	-	-	-	-	-	-
St. James's Square -	11469	-	-	-	-	-	-	-
Golden Square *W* -	14139	-	1	-	-	-	-	-
North Districts.								
All Souls Marylebone H	28841	-	-	1	-	1	-	-
Cavendish-square - -	14687	-	-	-	1	1	1	-
Rectory Marylebone *W* -	27633	-	-	-	-	-	1	2
St. Mary Marylebone H	22814	-	-	-	-	1	-	-
Christchurch Marylebone	33895	-	-	-	-	-	-	-
St. John Marylebone -	29826	-	1	-	-	-	-	-
Hampstead *W* - -	11986	-	-	1	-	-	-	-
Regent's Park Pancras -	31918	-	2	-	2	1	-	1
Tottenham-court *w*H -	28433	-	-	-	1	2	-	-
Gray's Inn Lane H -	26523	-	-	-	-	1	1	-
Somers Town - -	35641	-	2	2	-	2	1	3
Camden Town *W* - -	21115	-	-	1	-	1	-	-
Kentish Town - -	23326	-	3	-	1	-	-	1
Islington West† *W*HHHPP	47881	3	2	-	2	1	-	-
Islington East *W* - -	47448	-	-	-	-	-	-	-
Stoke Newington L -	4840	-	-	-	-	1	-	-
Stamford Hill - -	5549	-	-	-	-	-	-	-
West Hackney L - -	18732	-	-	-	-	-	-	-
Hackney *W* H*w* - -	20850	1	-	-	-	-	-	-
South Hackney L -	8458	-	-	1	1	-	-	-
Central Districts.								
St. George Bloomsbury -	16807	-	-	-	-	-	-	-
St. Giles South *W* H -	19951	-	-	-	-	-	-	-
St. Giles North - -	17456	-	-	-	-	1	-	-
St. Anne Soho - -	17335	-	-	-	-	-	-	-
St. Mary-le-Strand -	11615	-	-	1	-	-	-	1
St. Clement Danes H -	15467	-	1	-	-	-	-	-
St. George-the-Martyr H.	18813	-	-	1	-	-	-	-
St. Andrew, East. Holb. *W*	13971	-	-	-	-	-	-	-
Saffron Hill - - -	13887	-	1	-	-	-	-	-
St. James Clerkenwell *W*P	21529	-	-	-	-	3	-	-
Amwell Clerkenwell P -	15720	-	-	1	-	-	-	-
Pentonville - - -	11904	-	-	-	-	-	-	-
Goswell-street - -	15625	-	-	-	1	1	-	-
Old-street H - -	10617	-	-	-	1	-	-	-
City-road HL - -	16840	-	-	-	-	1	-	-
Whitecross-street - -	13657	2	1	-	-	1	2	-
Finsbury - - -	12941	2	-	-	-	-	-	-
St. Botolph East London	23824	-	-	-	-	-	-	-
Cripplegate P - -	20582	-	-	-	-	1	-	1
West London North *W*HP	12946	1	-	2	-	-	-	-
West London South P	15887	-	2	-	-	-	-	-
London City South-west	9204	-	-	-	-	1	-	-
London City North-west	11847	-	-	-	-	-	-	-
London City South -	11461	-	-	-	-	-	-	-
London City South-east	10594	-	-	-	-	-	-	-
London City North-east	12826	-	-	-	-	1	-	-

REGISTRARS' SUB-DISTRICTS.	Population, 1851.	Epidemics. Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Diarrhœa.	Typhus.
No.* East Districts.								
20 Holywell Shoreditch -	17245	-	-	-	-	-	-	-
St. Leonard Shoreditch L	19449	-	-	-	1	2	-	-
Hoxton New Town *w* -	23505	-	-	-	-	-	-	-
Hoxton Old Town - -	17431	1	-	-	-	1	-	-
Haggerstone West *W* -	20276	-	-	1	-	-	1	-
Haggerstone East - -	11351	1	-	-	-	-	-	-
21 Hackney-road - -	23910	1	-	3	-	-	-	1
Green, Bethnal Grn. *W* HL	23555	-	-	-	1	-	1	-
Church, Bethnal Green -	21787	2	-	-	-	1	-	-
Town, Bethnal Green -	20941	2	-	-	-	1	-	-
22 Artillery Whitechapel -	6769	-	-	1	-	-	-	-
Spitalfields - - -	15336	-	-	-	-	-	-	-
Mile End New Town *W*	14543	-	1	-	-	1	-	-
Whitechapel North -	12530	-	-	-	-	-	-	-
Whitechapel Church H	7818	-	-	-	-	1	-	-
Goodman's Fields - -	12069	-	-	1	-	-	-	-
Aldgate H - - -	10694	-	-	-	-	-	-	-
23 St. Mary St. Geo. East -	18067	1	1	1	-	-	-	-
St. Paul St. Geo. East -	20319	-	-	-	-	1	-	-
St. John St. Geo. East *W*	9990	-	-	-	-	1	-	-
24*a* Shadwell *W* - -	16179	-	-	-	-	-	-	-
Ratcliff *W* - - -	15212	-	-	-	1	-	-	-
Limehouse *W* - -	22782	-	-	1	-	-	-	-
24*b* Mile End Old Town, West	29582	-	-	-	-	-	-	-
Mile End Old T., East *Ww*H	27020	1	-	1	-	-	-	-
25 Bow *w*LH - - -	18778	1	-	2	-	1	-	-
Poplar *W* - - -	28384	-	1	-	1	-	-	-
South Districts.								
26 Christchurch Sthwark. *W*	16022	-	1	-	-	-	-	-
St. Saviour Sthwark. HH	19709	-	-	-	-	2	-	-
27 St. Olave Southwark HH	8015	-	1	1	-	-	-	-
St. John Horsleydown *W*	11360	-	-	-	-	-	-	-
28 St. James Bermondsey -	18899	-	-	-	-	-	-	-
St. Mary Magdalen *W* -	13934	-	-	-	-	-	-	-
Leather Market - -	15295	-	-	-	-	1	-	-
29 Kent-road - - -	18126	-	-	-	1	-	-	1
Borough-road *W* P -	15862	-	1	-	-	1	1	-
London-road LP -	17836	-	-	-	-	-	-	-
30 Trinity Newington P -	20922	-	-	-	-	1	-	-
St. Peter Walworth *W*	29861	1	-	5	-	1	-	-
St. Mary Newington -	14033	-	-	-	-	-	-	-
31 Waterloo-road 1st - -	14088	-	-	3	-	3	-	-
Waterloo-road 2nd H -	18348	-	-	-	-	1	-	-
Lambeth Church 1st -	18409	-	-	1	-	2	-	-
Lambeth Church 2nd *W*	26784	-	-	2	1	-	-	1
Kennington 1st - -	24261	-	-	2	1	-	1	-
Kennington 2nd - -	18848	-	-	1	-	-	-	-
Brixton L - - -	14610	-	-	-	1	-	-	-
Norwood *W* - - -	3977	-	-	-	-	-	-	-
32 Clapham L - - -	16290	-	1	1	1	-	-	-
Battersea *W* - -	10560	-	-	-	-	1	-	1
Wandsworth PL - -	9611	-	-	1	-	-	1	-
Putney - - - -	5280	-	-	-	-	-	-	-
Streatham - - -	9023	-	-	-	-	-	-	-
33 Dulwich - - -	1632	-	-	-	-	-	-	-
Camberwell *W*LL -	17742	-	-	-	-	-	3	1
Peckham - - -	19444	1	-	-	-	1	-	2
St. George Camberwell -	15849	-	1	-	-	-	-	1
34 Rotherhithe *W* - -	17805	-	-	-	-	-	-	-
35 St. Paul Deptford - -	24899	-	-	2	-	-	-	-
St. Nicholas Deptford -	7071	-	-	-	-	-	-	-
Greenwich West H -	18800	-	-	1	-	-	-	-
Greenwich East *W* H	16228	-	-	-	-	-	-	-
Woolwich Dockyard HP	17140	-	-	2	2	-	1	-
Woolwich Arsenal HPH	15227	1	-	-	-	-	-	-
36 Plumstead - - -	13191	-	-	-	-	-	-	-
Eltham - - - -	2568	-	-	-	-	-	-	-
Lee - - - -	8478	-	-	-	-	-	-	-
Lewisham Village *W* -	6097	-	-	-	-	1	-	-
Sydenham - - -	4501	-	-	-	-	-	-	1

Note.—The letters placed against the names of the sub-districts note public institutions situated therein, namely,
W—Workhouse;
H—Hospital;
L—Lunatic asylum;
P—Prison;
w—a Workhouse not belonging to the district in which it is situated. The following are—

Outlying Workhouses:

St. George Hanover Square in Chelsea North-west sub-district.
The Strand - ,, Tottenham-court sub-district.
East London - ,, Hackney sub-district.
St. Luke Middlesex - ,, Hoxton New Town sub-district.
London City - - { ,, Mile End Old Town Eastern sub-dis. and Bow sub-district.

The numbers in this column refer to the Districts in the preceding page.
Islington West contains the Small-pox and Fever Hospitals.

Meteorological Observations taken at the Royal Observatory, Greenwich, during the Week ending Saturday, 5th March 1859.
[Under the Superintendence of the Astronomer Royal.]

1859. Month and Day.		Moon. Phases of Moon.	Barometer. Mean daily reading (corrected and reduced to 32 degrees Fahrenheit).	Thermometers. Dry. High-est.	Dry. Low-est.	Dry. Range in day.	Dry. Mean daily value.	Dew Point. Mean daily value.	Highest in sun, as shown by a self-registering Thermometer, read at 9h. p.m.	Lowest on grass, as shown by a self-registering Thermometer, read at 9h. a.m.	In Water of Thames at Greenwich, by self-registering Thermometers, read at 9 o'clock next morning. Highest.	In Water of Thames. Lowest.	Differences. Between Dew Point Temperature and Air Temperature. Mean daily value.	Between Dew Point and Air Temperature. Great-est.	Between Dew Point and Air Temperature. Least.	Between mean temperature of the day and mean temperature of the same day on average of 43 years.	Degree of Humidity, complete Saturation being represented by 100.	Wind. As deduced from Anemometers. Osler's. General Direction. A.M.	Osler's. General Direction. P.M.	Osler's. Pressure on square foot. Great-est.	Osler's. Pressure. Least.	Osler's. Pressure. Mean of 24 Obs.	Whewell's. Amount of Horizontal Movement of Air each day.	Rain. In inches, read at 9h. p.m.
			in.	°	°	°	°	°	°	°	°	°	°	°	°	°				lbs.	lbs.	lbs.	Miles.	
February.																								
Sunday	27	..	29·970	52·0	38·2	13·8	45·2	35·3	60·0	36·5	44·1	43·9	9·9	14·8	6·7	+ 5·4	67	N.W.	N.W.	9·0	0·0	2·7	105	0·00
Monday	28	Apogee	30·181	54·5	30·7	23·8	43·3	38·4	71·2	24·4	44·3	44·0	4·9	13·8	2·7	+ 3·3	80	W.	S.W.	2·0	0·0	0·0	115	0·00
March.																								
Tuesday	1	..	30·162	56·2	41·3	14·9	46·9	33·9	73·5	36·0	44·6	44·3	8·0	18·2	2·1	+ 6·8	76	W.	S.W.	2·0	0·0	0·0	110	0·00
Wednesday	2	..	30·044	53·8	36·7	17·1	45·8	42·9	64·5	31·2	45·0	44·7	2·9	8·8	1·2	+ 5·8	87	W.S.W.	S.W.	2·5	0·0	0·3	155	0·00
Thursday	3	..	30·078	59·0	44·0	15·0	51·0	45·2	74·5	40·0	45·3	45·0	5·8	11·2	2·0	+11·1	81	S.W.	S.W.	2·0	0·0	0·0	155	0·00
Friday	4	New.	30·111	63·0	49·3	13·7	54·8	51·1	78·0	46·0	46·6	46·2	3·7	10·1	1·4	+14·9	89	S.W.	W S.W.	2·0	0·0	0·2	95	0·00
Saturday	5	In Equator.	30·159	63·5	44·0	19·5	52·0	45·5	81·0	41·0	47·9	47·4	6·5	16·5	2·9	+12·0	79	W.	W.S.W.	1·8	0·0	0·0	190	0·00
Means		..	30·101	57·4	40·6	16·8	48·4	42·5	71·8	36·4	45·4	45·1	5·9	13·3	2·7	+ 8·5	80	S.W.		..	..	..	Sum 925	Sum 0·00
No. of Columns		3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25

Date.		Electricity.	Sky and Atmosphere.
February.			
Sunday	27	Nothing was shown at any examination.	The greater part of the sky was covered with cloud till the evening; clear afterwards. Strong wind.
Monday	28	Positive, with variable tension.	Cloudless, generally, throughout the day.
March.			
Tuesday	1	Weak positive during the morning and afternoon; strong positive at night.	Clear generally till night; cloudy for the most part afterwards.
Wednesday	2	Positive, with variable tension.	Cloudy for the most part at all times of the day.
Thursday	3	Positive, with strong tension.	Clouds were prevalent at all times, but of a light character; the day was very fine.
Friday	4	Positive, with weak tension.	The greater part of the sky was covered with cloud during the morning and at night; the amount of cloud that prevailed during the afternoon was small.
Saturday	5	Weak positive during the morning; strong positive at night.	Partially cloudy early in the morning; at other times of the day the sky was clear.

Notes.

Cistern of bar. 159 ft. above mean level of sea. Readings coincident with those of R.S.'s flint-glass standard bar. Obs. taken at 9h. A.M.; noon; 3h. P.M.; 9h. P.M. The means of readings in Cols. 4, 8, 9, observed at these times, stand as corrected by Mr. Glaisher from obs. of 5 yrs. ending Dec. 31, 1845 (*Phil. Trans., Pt.* 1, 1848). From values thus obtained, Cols. 14 and 18 are derived. Col. 8 includes results deduced from max. and min. (self-registering) thermom. with corrections. Readings in Cols. 10, 11, 12, 13 are placed opposite the day which precedes that on which the thermometers are read. The numbers in Cols. 15 and 16 are determined by the use of maximum and minimum thermometers with wettened bulbs. Col. 17 is determined by Mr. Glaisher from all the thermometrical observations made at the Royal Observatory, Greenwich, in the 43 years ending 1856. In Col. 17, + means *higher*, — *lower* than average. Whewell's anemometer (Col. 24.) is read at 10h. A.M. The result is for 24 hours previous, and is placed opposite the day preceding that on which the reading is taken.

The temperature of the water of the Thames is ascertained by the use of self-registering thermometers, suspended from the side of the Dreadnought Hospital Ship, at the depth of about 2 ft. below the surface. The readings of these instruments are registered under the superintendence of the medical officers of the ship.

The reading of the barometer increased from 29·57 in. at the beginning of the week to 30·17 in. by 9h. A.M. on the 28th; decreased to 30·11 in. by 3h. P.M. on the same day; was 30·19 in. at noon on the 1st of March; decreased to 30·02 in. by 9h. P.M. on the 2d; increased to 30·20 in. by 9h. A.M. on the 5th; and was 30·16 in. at the end of the week.

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For Her Majesty's Stationery Office.

WEEKLY RETURN

OF

BIRTHS AND DEATHS IN LONDON.

By Authority of the Registrar General.

PUBLISHED BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

No. 10. 1859. Vol. XX.] Week ending Saturday, March 12. [Price $1\frac{1}{2}d$.

General Register Office, Somerset House,
March 14th, 1859.

The deaths registered in London in the week ending last Saturday declined to 1174, having been in the previous week 1215. In the ten years 1849–58 the average number of deaths in the weeks corresponding with last week was 1228; but as the deaths included in the present return occurred in an increased population, they should be compared with the average raised in proportion to that increase, namely, with 1351. Therefore the number of persons who died last week is less by 177 than the number that would have died if the average rate of mortality had prevailed.

The deaths referred to diseases of the zymotic class in the aggregate do not exceed the corrected average at the present time, while those caused by affections of the respiratory organs, chiefly bronchitis, pneumonia, and asthma, are 209, being 100 less than the average. On the other hand, though scarlatina (including diphtheria) has become less fatal, the deaths from it are still very numerous, those of last week having been 79, against 32 the average number of corresponding weeks. Nineteen of the 79 were from diphtheria, and occurred in sub-districts as follows:—Kensington-town sub-district 1, Belgrave 1, Cavendish-square sub-district 1, Tottenham-court 1, Islington East 2, Hackney 1, St. Clement Danes 1, Goswell-street 1, Finsbury 1, Haggerstone East 1, Bethnal-green 1, St. Mary Magdalen Bermondsey 1, Leather Market 1, St. Peter Walworth 1, Peckham 1, Rotherhithe 1, Plumstead 1, and Lee 1. Fourteen women died after childbearing. A labourer, aged 40 years, found in the public road in Paddington, died from destitution. One person died of intemperance, besides 3 of delirium tremens. Five nonagenarians died in the week, all widows, the oldest of whom was 95 years.

Last week the births of 970 boys and 894 girls, in all 1864 children, were registered in London. In the ten corresponding weeks of the years 1849–58 the average number was 1736.

At the Royal Observatory, Greenwich, the mean height of the barometer in the week was 29·881 in. On three days the mean daily reading was above 30 in. The barometrical readings varied from 29·55 in. to 30·35 in. The mean temperature of the week was 45·7°, which is 5·4° above the average of the same week in 43 years (as determined by Mr. Glaisher). On Saturday the mean temperature was 53·5°, which is 12·9° above the average of the same day. On that day the highest reading in the shade was 58°, and the lowest was as high as 50°. The thermometer in the shade attained its *highest* point both on Sunday and Monday, viz. 59°, and it fell to its *lowest* on Thursday, 29·7°. The range of the week was therefore 29·3°; the mean daily range was 16°. The difference between the mean dew-point temperature and air temperature was 6·6°. The mean degree of humidity of the air was 78. The mean temperature of the water of the Thames was 47·9°. The wind blew on six days from the south-west. The rain-fall was 0·09 in.

KENSINGTON; *Town.*—At 10 Pelham-terrace, on 9th March, the daughter of an office clerk, aged 6 years, "diphtheria (7 days)."

ST. GEORGE HANOVER SQUARE; *Belgrave.*—At 22 Hindon-place, on 9th March, the daughter of a carpenter, aged 2½ years, "diphtheria (6 days)."

MARYLEBONE; *Cavendish-square.*—At 291 Regent-street, on 9th March, the daughter of a messenger, aged 15 months, "diphtheria (14 days)."

PANCRAS; *Tottenham-court.*—At 7 Pitt-street, on 4th March, the daughter of a shoemaker, aged 4 years, "diphtheria."

ISLINGTON; *East.*—At 3 Crown-cottages, Highgate-hill, on 7th March, the son of a carter, aged 2 years "diphtheria (14 days)."

In same sub-district, at the Prince Albert, Alfred-street, on 8th March, the widow of a licensed victualler, aged 61 years, "neglected influenza, diphtheria."

HACKNEY; *Hackney.*—At 1 Grange-villas, Dalston, on 6th March, the daughter of a mercantile clerk, aged 3 years, "diphtheria."

STRAND; *St. Clement Danes.*—At 78 Chancery-lane, on 4th March, the son of a french polisher, aged 5 years, "pertussis (1 month), diphtheria (7 days)."

CLERKENWELL; *Goswell-street.*—At 9 Taylor's-row, on 10th March, the son of a traveller, aged 4 weeks, "diphtheria (8 days.)"

ST. LUKE; *Finsbury.*—At 53 Bunhill row, on 9th March, the daughter of a tinplate worker, aged 9 years, "diphtheria, affection of the glands of the throat (5 days)."

SHOREDITCH; *Haggerstone East.*—At 2 Herbert-street, on 7th March, the daughter of a grocer's porter, aged 18 months, "diphtheria."

BETHNAL GREEN; *The Green.*—At 2 Shevill's-buildings, on 7th March, the son of a silk weaver, aged 6 years, "diphtheria (7 days)."

BERMONDSEY; *St. Mary Magdalen.*—At 20 Willow-street, on 3d March, the daughter of a railway porter, aged 3 years, "diphtheria (17 days)."

BERMONDSEY; *Leather Market.*—At 8 Baalzephon-street, on 9th March, the son of a bricklayer, aged 3 years, "diphtheria (3 days)."

NEWINGTON; *St. Peter Walworth.*—At 1 King's-row, on 9th March, the son of a pawnbroker, aged 4 years, "diphtheria (4 days)."

CAMBERWELL; *Peckham.*—At 10 Washington place, Commercial-road, on 6th March, the wife of a commercial clerk, aged 37 years, "child bed fever (26 days), diphtheria (1 week)."

ROTHERHITHE; *Rotherhithe.*—At Mr. Brandon's farmhouse, Deptford road, on 9th March, the daughter of a labourer, aged 14 months, "diphtheria (2 weeks)."

LEWISHAM; *Plumstead.*—At Shooters Hill-road, on 6th March, the daughter of a carpenter, aged 3 years, "diphtheria."

LEWISHAM; *Lee.*—At 2 Upper St. Germain's terrace, on 7th March, the wife of a wine merchant, aged 43 years, "diphtheria, exhaustion (15 days)."

KENSINGTON; *St. John Paddington.*—Found dying in a public road at 45 Praed-street on 26th February, a labourer, aged about 40 years, "exhaustion and suffocation from destitution, and also congestion of the lungs." (*Post mort.*) (*Inquest.*)

KENSINGTON; *St. Paul's Hammersmith.*—At Old Oak Lodge, Uxbridge road, on 4th March, a bricklayer, aged 28 years, "exposure to draughts (7 days), peritonitis."

CHELSEA; *North-west.*—At 19 Robert-terrace, on 9th March, the daughter of an architect, aged 1 year, "English cholera from eating rhubarb (7 days), collapse."

EAST LONDON; *Cripplegate.*—At 8 Bridgewater place, on 5th March, the wife of a shoemaker, aged 28 years, "inflammation of lungs and foul air."

ST. GEORGE SOUTHWARK; *Borough Road.*—At 1 Rodney-street, on 3d March, the son of a tailor, aged 2 years, "laryngitis from accidental inhalation of steam from a tea kettle."

BIRTHS Registered LAST WEEK, and in the TENTH Week of Ten previous Years.

	1849	1850	1851	1852	1853	1854	1855	1856	1857	1858	Average of 10 Weeks.	1859
TOTAL . . .	1544	1476	1580	1647	1816	1800	1920	1925	1644	2007	1735·9	1864
Males . .	821	733	795	841	892	946	971	994	858	1043	889·4	970
Females .	723	743	785	806	924	854	949	931	786	964	846·5	894

DEATHS Registered LAST WEEK, and in the TENTH Week of Ten previous Years.

	1849	1850	1851	1852	1853	1854	1855	1856	1857	1858	Average of 10 Weeks.	1859
TOTAL . . .	1047	875	1247	1232	1436	1343	1377	1082	1156	1487	1228·2	1174
Males . .	531	433	582	636	740	689	679	570	573	771	620·4	590
Females .	516	442	665	596	696	654	698	512	583	716	607·8	584

DEATHS in LONDON, from ALL CAUSES, Registered in the TENTH WEEK of each of the following Years.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, Mar 10 1849	Mar 9 1850	Mar 8 1851	Mar 13 1852	Mar 12 1853	Mar 11 1854	Mar 10 1855	Mar 8 1856	Mar 14 1857	Mar 13 1858	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Mar. 12, 1859. Deaths of Persons of the Ages: ALL AGES. Mean Temp.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature .	43°·0	42°·4	39°·4	40°·0	44°·6	43°·8	36°·0	38°·3	37°·2	34°·7	39°·9	45°·7					
	ALL CAUSES . . .	1047	875	1247	1232	1436	1343	1377	1082	1156	1487	1228·2	1174	613	170	160	193	38
	SPECIFIED CAUSES .	1028	858	1228	1205	1424	1315	1330	1058	1137	1461	1204·4	1170	612	169	159	192	38
	(CLASSES.)																	
I.	ZYMOTIC DISEASES .	253	152	264	219	268	274	281	225	234	291	246·1	265	214	24	9	16	2
II.	CONSTITUTIONAL „ .	213	189	252	290	272	268	260	230	242	288	250·4	229	84	81	48	14	2
III.	LOCAL „ .	425	414	577	495	679	573	587	430	502	672	535·4	494	202	50	94	132	16
IV.	DEVELOPMENTAL „ .	105	88	130	128	158	170	152	135	137	175	137·8	143	91	7	2	25	18
V.	VIOLENT DEATHS . .	32	15	5	73	47	30	50	38	22	35	34·7	39	21	7	6	5	..
	(ORDERS.)																	
I.	1. MIASMATIC DISEASES . .	238	133	251	196	250	250	263	212	219	271	228·3	250	204	21	7	16	2
	2. ENTHETIC „ . .	2	9	3	7	5	4	4	3	5	6	4·8	5	5	..	..	..	..
	3. DIETIC „ . .	11	9	7	14	10	15	9	8	9	11	10·3	10	5	3	2	..	..
	4. PARASITIC „ . .	2	1	3	2	3	5	5	2	1	3	2·7	..	..	..	..	..	..
II.	1. DIATHETIC „ . .	41	40	44	53	41	53	41	38	48	57	45·6	32	4	4	16	7	1
	2. TUBERCULAR „ . .	172	149	208	237	231	215	219	192	194	231	204·8	197	80	77	32	7	1
III.	1. DISEASES OF NERVOUS SYSTEM . .	101	138	121	126	150	147	149	122	116	156	132·6	132	65	12	22	26	7
	2. „ OF ORGANS OF CIRCULATION .	25	33	70	59	57	55	41	52	53	67	51·2	72	4	13	22	32	1
	3. „ OF RESPIRATORY ORGANS . .	223	171	321	251	391	295	313	191	263	366	278·5	209	111	9	31	52	6
	4. „ OF DIGESTIVE ORGANS . . .	52	43	49	43	48	46	55	39	47	58	48·0	49	11	10	14	14	..
	5. „ OF URINARY ORGANS . . .	15	12	7	10	24	19	13	13	8	16	13·7	12	3	1	3	5	..
	6. „ OF ORGANS OF GENERATION .	2	4	1	2	5	2	4	5	6	3	3·4	8	..	4	2	2	..
	7. „ OF ORGANS OF LOCOMOTION .	3	4	4	2	2	1	4	5	6	3	3·4	5	4	1	..	..	..
	8. „ OF INTEGUMENTARY SYSTEM .	4	9	4	2	2	8	8	3	3	3	4·6	7	4	..	..	1	2
IV.	1. DEV. DISEASES OF CHILDREN	47	20	63	46	57	68	41	55	49	39	48·5	40	40	..	..	..	..
	2. „ OF ADULTS .	3	8	2	3	8	8	2	10	6	8	5·8	7	..	7	..	..	..
	3. „ OF OLD PEOPLE	39	42	45	58	57	50	71	37	48	72	51·9	38	..	..	..	20	18
	4. DISEASES OF NUTRITION .	16	18	20	21	36	44	38	33	34	56	31·6	58	51	..	2	5	..
V.	1. ACCIDENT OR NEGLIGENCE .	In 1849–57 the Violent Deaths are not classed according to ORDERS, but they are placed indiscriminately in the next line following.									32		30	20	3	3	4	..
	*3. HOMICIDE										..		2	1	1	..	..	..
	4. SUICIDE										2		7	..	3	3	1	..
	5. EXECUTION										..		..	..	..	..	..	..
	VIOLENT DEATHS NOT CLASSED	32	15	5	73	47	30	50	38	22	35	34·7	..	..	..	..	..	..
	SUDDEN DEATHS, CAUSE UNASCERTAINED	10	9	11	14	7	11	16	18	11	18	12·5	2	1	..	1	..	..
	CAUSES NOT SPECIFIED . .	9	8	8	13	5	17	31	6	8	8	11·3	2	..	1	..	1	..

* Order 2., comprising Violent Deaths IN BATTLE, is omitted, as inapplicable to the civil population.

DEATHS in LONDON, from ALL CAUSES, Registered

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, Mar 10 1849	Mar 9 1850	Mar 8 1851	Mar 13 1852	Mar 12 1853	Mar 11 1854	Mar 10 1855	Mar 8 1856	Mar 14 1857	Mar 13 1858	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Mar. 12, 1859. Deaths of Persons of the Ages: ALL AGES. Mean Temp.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	43°·0	42°·4	39°·4	40°·0	44°·6	43°·8	36°·0	38°·3	37°·2	34°·7	39°·9	45°·7					
I.	ORDER 1.																	
	1. Small-pox	13	6	26	30	2	14	23	15	6	7	14·2	8	7	1	..	..	..
	2. Measles	9	17	30	7	20	31	22	17	27	59	23·9	30	30	..	..	..	..
	3. Scarlatina	43	14	20	18	38	30	40	24	24	41	29·2	60	58	2	..	..	..
	Diphtheria												19	16	1	1	1	..
	4. Quinsy	1	2	2	..	3	..	2	..	3	2	1·5	..	..	..	..	..	..
	5. Croup	6	3	13	10	8	13	5	9	11	14	9·2	12	12	..	..	..	..
	6. Whooping-cough	69	35	70	42	79	59	74	54	72	69	62·3	58	58	..	..	..	..
	7. Typhus (and Infantile fever)	42	30	39	48	53	53	42	52	39	34	43·2	25	14	5	3	3	..
	8. Erysipelas	7	7	5	9	6	11	9	5	7	5	7·1	5	1	1	..	3	..
	9. Metria	6	2	4	4	6	4	6	6	4	4	4·6	8	..	8	..	..	..
	10. Carbuncle	..	..	..	1	4	1	..	1	1	1	·9	2	..	..	1	1	..
	11. Influenza	4	..	15	3	6	..	7	2	1	4	4·2	1	..	..	..	1	..
	12. Dysentery	3	1	3	2	3	4	2	1	2	3	2·4	3	..	..	1	2	..
	13. Diarrhœa	18	9	13	11	13	19	22	13	9	20	14·7	9	3	..	1	4	1
	14. Cholera	15	..	2	1	..	..	1	1	..	..	2·0	1	1	..	..	..	..
	15. Ague	..	..	1	1	..	1	..	1	..	3	·7	1	..	..	..	..	1
	16. Remittent Fever	1	1	3	5	..	3	3	1	7	..	2·4	1	1	..	..	..	..
	17. Rheumatism	1	6	5	4	9	7	5	10	6	5	5·8	7	3	3	..	1	..
	ORDER 2.																	
	1. Syphilis	2	6	3	3	3	3	3	..	3	6	3·2	5	5	..	..	..	..
	2. Stricture of Urethra	..	3	..	4	2	1	1	3	2	..	1·6	..	..	..	..	..	..
	3. Hydrophobia	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	4. Glanders	Deaths in 1849–57 classed with *Erysipelas*.									..		..	..	..	..	..	..
	ORDER 3.																	
	1. Privation	..	..	1	1	..	2	1	1	..	2	·8	1	..	..	1	..	..
	2. Want of Breast-milk	3	6	2	6	2	8	3	4	6	3	4·3	5	5	..	..	..	..
	3. Purpura and Scurvy	3	..	..	1	2	..	..	..	1	1	·8	..	..	..	..	..	..
	4. Alcoholism *a* Del. Tremens	3	3	4	3	4	2	4	3	1	2	2·9	3	..	3	..	..	..
	4. Alcoholism *b* Intemperance	2	..	..	3	2	3	1	..	1	3	1·5	1	..	..	1	..	..
	ORDER 4.																	
	1. Thrush	2	1	3	2	3	5	5	2	1	3	2·7	..	..	..	..	..	..
	2. Worms, &c.	Deaths in 1849–57 classed with *Dis. of Stomach*									..		..	..	..	..	..	..
II.	ORDER 1.																	
	1. Gout	..	..	2	2	1	1	..	1	1	3	1·1	1	..	..	1	..	..
	2. Dropsy	16	12	19	21	19	23	16	17	12	21	17·6	11	3	1	4	2	1
	3. Cancer	19	19	11	23	17	24	14	17	32	26	20·2	18	..	2	11	5	..
	4. Noma	..	1	..	..	1	2	..	..	..	1	·5	..	..	..	..	..	..
	5. Mortification	6	8	12	7	3	3	11	3	3	6	6·2	2	1	1	..	..	..
	ORDER 2.																	
	1. Scrofula	4	2	7	12	9	7	6	4	11	16	7·8	6	6	..	..	..	..
	2. Tabes Mesenterica	19	9	16	14	18	18	21	16	12	14	15·7	16	16	..	..	..	..
	3. Phthisis	121	107	154	182	167	151	163	129	140	165	147·9	145	29	77	32	7	..
	4. Hydrocephalus	28	31	31	29	37	39	29	43	31	36	33·4	30	29	..	..	..	1
III.	ORDER 1.																	
	1. Cephalitis	9	14	8	18	14	9	7	10	12	12	11·3	13	11	2	..	..	..
	2. Apoplexy	21	34	20	19	32	33	33	29	22	30	27·3	33	5	2	9	14	3
	3. Paralysis	15	33	15	30	41	32	33	25	23	29	27·6	15	..	..	6	6	3
	4. Insanity	2	1	1	..	2	1	2	3	..	1	1·3	2	..	1	..	1	..
	5. Chorea	..	1	..	..	..	..	..	..	..	2	·3	1	1	..	..	..	..
	6. Epilepsy	6	8	3	6	6	6	9	9	9	10	7·2	5	1	2	1	1	..
	7. Convulsions	38	37	60	46	39	48	46	35	41	52	44·2	43	41	..	1	1	..
	8. *Brain Disease, &c.*	10	10	14	7	16	18	19	11	9	20	13·4	20	6	5	5	3	1
	ORDER 2.																	
	1. Pericarditis	1	3	8	..	..	..	1	1	2	7	2·3	2	1	..	1	..	..
	2. Aneurism	3	..	1	1	1	3	6	2	1	1	1·9	6	..	..	4	2	..
	3. *Heart Disease, &c.*	21	30	61	58	56	52	34	49	50	59	47·0	64	3	13	17	30	1
	ORDER 3.																	
	1. Laryngitis	9	2	8	7	6	8	2	5	5	9	6·1	7	7	..	..	..	..
	2. Bronchitis	85	65	160	127	233	147	169	86	135	207	141·4	127	58	3	18	42	6
	3. Pleurisy	4	4	6	3	3	2	4	3	..	3	3·2	2	1	..	1	..	..
	4. Pneumonia	89	74	96	79	98	103	108	76	100	112	93·5	59	43	5	7	4	..
	5. Asthma	29	17	40	27	36	27	24	15	12	26	25·3	7	..	1	..	6	..
	6. *Lung Disease, &c.*	7	9	11	8	15	8	6	6	11	9	9·0	7	2	..	5	..	..
	ORDER 4.																	
	1. Gastritis	1	1	..	..	..	3	1	2	1	1	1·0	1	..	..	..	1	..
	2. Enteritis	9	7	7	4	6	4	6	3	7	7	6·0	4	2	1	1	..	..
	3. Peritonitis	7	6	4	4	7	3	10	2	2	3	4·8	5	2	2	..	1	..
	4. Ascites	1	1	2	6	3	3	6	1	2	1	2·6	2	..	..	2	..	..
	5. Ulceration of Intestines	1	..	5	4	5	5	3	3	2	5	3·3	2	..	1	1	..	..
	6. Hernia	2	2	2	3	3	3	6	2	5	4	3·2	3	1	..	..	2	..
	7. Ileus	2	2	..	1	2	3	2	2	6	7	2·7	4	1	1	..	2	..
	8. Intussusception	..	4	1	..	2	..	..	..	1	3	1·1	1	1	..	..	..	..

NOTE.—Where a person is "found drowned" the coroners, as in some other cases, do not always succeed in discovering whether the case is a suicide, a murder, or an accident. All such cases are classed under "accident or negligence." Cases of "infantile fever" are classed with those of typhoid, relapsing, and other continued fevers, under one name "typhus." Cases of "rheumatic fever" are classed with "rheumatism;" of "hæmorrhage" and "abscess"

n the TENTH Week of each of the following Years—*continued.*

lass.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, Mar 10 1849	Mar 9 1850	Mar 8 1851	Mar 13 1852	Mar 12 1853	Mar 11 1854	Mar 10 1855	Mar 8 1856	Mar 14 1857	Mar 13 1858	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Mar. 12, 1859. Deaths of Persons of the Ages: ALL AGES. Mean Temp.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	43°·0	42°·4	39°·4	40°·0	44°·6	43°·8	36°·0	38°·3	37°·2	34°·7	39°·9	45°·7					
	9. Stricture of Intestines	1	..	..	..	1	..	1	1	1	1	·6	1	..	1	..	..	..
	10. Fistula	..	..	..	..	1	1	..	..	..	..	·2	..	..	..	..	..	..
	11. *Stomach Disease, &c.*	8	4	6	8	3	5	8	7	6	9	6·4	7	2	..	3	2	..
	12. *Pancreas Disease, &c.*	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	13. Hepatitis	6	4	5	2	3	3	7	2	..	4	3·6	5	1	1	1	2	..
	14. Jaundice	6	3	7	4	..	2	2	3	3	4	3·4	4	1	..	2	1	..
	15. *Liver Disease, &c.*	8	8	10	7	12	11	3	11	11	8	8·9	10	..	3	4	3	..
	16. *Spleen Disease, &c.*	..	1	..	..	..	..	..	..	..	1	·2	..	..	..	..	..	..
	ORDER 5.																	
	1. Nephritis	..	..	..	1	1	2	3	1	..	1	·9	..	..	..	..	..	..
	2. Ischuria	..	..	..	..	..	..	..	1	..	..	·1	1	..	..	..	1	..
	3. Nephria (Bright's disease)	2	2	1	3	7	6	7	2	2	7	3·9	7	2	1	2	2	..
	4. Diabetes	1	..	1	1	1	3	1	..	..	1	·9	..	..	..	..	..	..
	5. Stone	1	1	..	..	1	2	..	1	1	1	·8	1	..	..	..	1	..
	6. Cystitis	2	..	1	1	1	1	..	1	1	2	1·0	1	..	..	..	1	..
	7. *Kidney Disease, &c.*	9	9	4	4	13	5	2	7	4	4	6·1	2	1	..	1	..	..
	ORDER 6.																	
	1. Ovarian Dropsy	1	..	..	1	..	..	1	1	..	1	·5	4	..	2	1	1	..
	2. *Uterus Disease, &c.*	1	4	1	1	5	2	3	4	6	2	2·9	4	..	2	1	1	..
	ORDER 7.																	
	1. Arthritis	1	..	..	..	..	..	1	1	..	..	·3	..	..	..	..	..	..
	2. *Joint Disease, &c.*	2	4	4	2	2	1	3	4	6	3	3·1	5	4	1	..	..	..
	ORDER 8.																	
	1. Phlegmon	1	8	2	1	1	6	4	2	2	2	2·9	6	3	..	..	1	2
	2. Ulcer	1	..	1	1	..	1	3	1	..	..	·8	..	..	..	..	..	..
	3. *Skin Disease, &c.*	2	1	1	..	1	1	1	..	1	1	·9	1	1	..	..	..	..
IV.	ORDER 1.																	
	1. Premature Birth	35	13	36	26	35	49	18	31	26	19	28·8	23	23	..	..	..	..
	2. Cyanosis	In this Table the *Malformations* in 1849-57 are not distinguished, but are placed in the next line following.									..		2	2	..	..	..	..
	3. Spina Bifida										4		2	2	..	..	..	..
	4. Other Malformations	3	2	6	2	4	11	4	7	8	3	5·0	1	1	..	..	..	..
	5. Teething	9	5	21	18	18	8	19	17	15	13	14·3	12	12	..	..	..	..
	ORDER 2.																	
	1. Paramenia	1	1	..	..	..	..	..	1	1	..	·4	1	..	1	..	..	..
	2. Childbirth (*see* Metria)	2	7	2	3	8	8	2	9	5	8	5·4	6	..	6	..	..	..
	ORDER 3.																	
	1. Old Age	39	42	45	58	57	50	71	37	48	72	51·9	38	..	..	..	20	18
	ORDER 4.																	
	1. Atrophy and Debility	16	18	20	21	36	44	38	33	34	56	31·6	58	51	..	2	5	..
V.	ORDER 1. (ACCIDENT or NEGLIGENCE.)																	
	1. Fractures and Contusions	*	*	*	*	*	*	*	*	*	10		10	3	2	1	4	..
	2. Wounds	*	*	*	*	*	*	*	*	*	..		..	..	..	..	..	..
	3. Burns and Scalds	*	*	*	*	*	*	*	*	*	9		10	10	..	..	..	..
	4. Poison	*	*	*	*	*	*	*	*	*	4		..	..	..	..	..	..
	5. Drowning	*	*	*	*	*	*	*	*	*	4		4	3	1	..	..	..
	6. Suffocation	*	*	*	*	*	*	*	*	*	4		5	4	..	1	..	..
	7. Otherwise	*	*	*	*	*	*	*	*	*	1		1	..	..	1	..	..
	ORDER 3. (HOMICIDE.)																	
	1. Murder and Manslaughter	*In this part of the Table which comprises Deaths in 1849-57 the Violent Deaths are not distinguished according to ORDERS, &c., but are placed indiscriminately in the next line following.									..		2	1	1	..	..	..
	ORDER 4. (SUICIDE.)																	
	1. Wounds — Gunshot	*	*	*	*	*	*	*	*	*	..		..	..	..	..	..	..
	1. Wounds — Cut, Stab	*	*	*	*	*	*	*	*	*	..		4	..	2	1	1	..
	2. Poison	*	*	*	*	*	*	*	*	*	1		..	..	..	..	..	..
	3. Drowning	*	*	*	*	*	*	*	*	*	..		..	..	..	..	..	..
	4. Hanging	*	*	*	*	*	*	*	*	*	1		3	..	1	2	..	..
	5. Otherwise	*	*	*	*	*	*	*	*	*	..		..	..	..	..	..	..
	ORDER 5. (EXECUTION.)																	
	1. Hanging	*	*	*	*	*	*	*	*	*	..		..	..	..	..	..	..
	Violent Deaths (not classed)	32	15	5	73	47	30	50	38	22	35	34·7	..	..	..	..	..	..
	Sudden Deaths (Cause unascertained)	10	9	11	14	7	11	16	18	11	18	12·5	2	1	..	1	..	..
	Causes not specified or ill-defined	9	8	8	13	5	17	31	6	8	8	11·3	2	..	1	..	1	..

with the diseases of the organs affected. Cases of "neglect" and "cold," except when the result of "privation" (Class I.; 3; 1), are placed (with notes) under deaths by "accident or negligence" (V.; 1; 7.) As "stricture of the urethra" is almost invariably the result of gonorrhœa, it is classed as I.; 2; 2.

DEATHS Registered in the TENTH WEEK of each of the following Years, with the Mean Temperature for the same periods.

SUPERINTENDENT REGISTRARS' DISTRICTS.	AREA in Statute Acres.	POPULATION in 1851.	Deaths in Districts, &c. in the Week ending Saturday, Mar. 10 1849	Mar. 9 1850	Mar. 8 1851	Mar. 13 1852	Mar. 12 1853	Mar. 11 1854	Mar. 10 1855	Mar. 8 1856	Mar. 14 1857	Mar. 13 1858	Averages of Temperature and of Deaths in 10 Weeks.	Week ending Saturday, Mar. 12 1859.
Mean Temperature . . .			° 43·0	° 42·4	° 39·4	° 40·0	° 44·6	° 43·8	° 36·0	° 38·3	° 37·2	° 34·7	° 39·9	° 45·7
LONDON	78029	2362236	1047	875	1247	1232	1436	1343	1377	1082	1156	1487	1228·2	1174
1-6. WEST DISTRICTS .	10786	376427	151	123	175	222	214	213	206	178	177	245	190·4	204
7-11. NORTH DISTRICTS .	13533	490396	168	160	220	222	266	251	280	202	254	303	232·6	225
12-19. CENTRAL DISTRICTS	1938	393256	170	160	255	237	292	258	214	155	186	216	214·3	194
20-25. EAST DISTRICTS .	6230	485522	255	186	272	255	324	274	303	257	266	347	273·9	263
26-36. SOUTH DISTRICTS .	45542	616635	303	246	325	296	340	347	374	290	273	376	317·0	288
1. Kensington* HHHH .	7374	120004	41	37	63	44	70	62	42	61	64	88	57·2	75
2. Chelsea H*w* . . .	865	56538	19	18	26	59	33	47	35	21	28	35	32·1	28
3. St. George Hanover-sq. H	1161	73230	23	20	26	49	31	40	37	36	26	52	34·0	33
4. Westminster* HHHH .	917	65609	50	32	36	34	53	36	52	35	26	40	39·4	27
5. St. Martin-in-the-Fields H	305	24640	4	8	10	18	9	11	23	11	18	9	12·1	18
6. St. James Westminster .	164	36406	14	8	14	18	18	17	17	14	15	21	15·6	23
7. Marylebone HH . .	1509	157696	57	63	74	75	90	77	110	73	72	100	79·1	71
8. Hampstead	2252	11986	1	4	5	3	6	4	7	3	9	6	4·8	2
9. Pancras HH*w* . . .	2716	166956	59	45	85	84	87	84	85	63	91	92	77·5	77
10. Islington HHH . .	3127	95329	27	29	38	38	63	61	51	37	53	68	46·5	49
11. Hackney* H*w* . . .	3929	58429	24	19	18	22	20	25	27	26	29	37	24·7	26
12. St. Giles* H . . .	245	54214	31	13	33	31	48	45	39	18	19	34	31·1	29
13. Strand* H	172	44417	17	15	23	20	15	33	25	26	28	27	22·9	23
14. Holborn* H . . .	196	46621	21	20	37	37	35	34	29	19	29	38	29·9	18
15. Clerkenwell	380	64778	22	22	36	30	59	35	37	35	23	30	32·9	28
16. St. Luke HH . . .	220	54055	13	22	48	21	34	39	27	14	22	18	25·8	26
17. East London* . . .	153	44406	16	18	29	20	24	21	13	11	16	18	18·6	25
18. West London* H . .	138	28833	34	29	25	57	54	26	27	23	27	31	33·3	27
19. London City* . . .	434	55932	16	21	24	21	23	25	17	9	22	20	19·8	18
20. Shoreditch *w* . . .	646	109257	45	35	59	62	72	62	74	56	47	87	59·9	55
21. Bethnal Green H . .	760	90193	49	25	43	48	52	37	49	34	57	54	44·8	42
22. Whitechapel* HH . .	406	79759	44	46	54	42	67	58	69	44	42	51	51·7	44
23. St. George in the East .	243	48376	45	26	23	24	36	25	24	27	18	49	29·7	36
24*a*. Stepney*	576	54173	57	35	66	57	62	54	60	57	71	31	59·4	24
24*b*. Mile-end Old Town H*w*	681	56602										44		32
25. Poplar* H*w* . . .	2918	47162	15	19	27	22	35	38	27	39	31	31	28·4	30
26. St. Saviour Southwark* HH	250	35731	21	15	25	22	15	26	37	22	18	31	23·2	16
27. St. Olave Southwark* HH	169	19375	18	13	15	15	23	13	27	25	26	25	20·0	17
28. Bermondsey	688	48128	28	17	33	31	28	37	19	24	23	21	26·1	19
29. St. George Southwark .	282	51824	25	21	40	25	30	31	42	23	23	32	29·2	30
30. Newington	624	64816	27	33	29	31	48	33	33	22	27	34	31·7	24
31. Lambeth H	4015	139325	50	43	58	63	83	69	64	53	56	74	61·3	57
32. Wandsworth* . . .	11695	50764	14	16	24	23	18	20	29	25	23	28	22·0	17
33. Camberwell	4342	54667	31	20	31	20	28	41	22	26	20	29	26·8	27
34. Rotherhithe	886	17805	16	8	8	15	9	8	7	11	7	12	10·1	3
35. Greenwich* HHHHH .	5367	99365	59	45	44	40	49	58	74	46	39	74	52·8	58
36. Lewisham*	17224	34835	14	15	18	11	9	11	20	13	11	16	13·8	20

NOTE.—The deaths of last week may be compared with the average of deaths in corresponding weeks of 1849-58, after raising the average by a tenth part. This correction is made for increase of population.

* The Superintendent Registrars' Districts distinguished thus (*) are *not* co-extensive with the parishes from which most of them are named, but generally correspond with the respective *Poor Law Unions* of the same names; the exceptions are, Kensington (No. 1.) consisting of the Parishes of Kensington and Paddington with the Fulham Union; Westminster (No. 4.) and St. Giles (No. 12.), consisting respectively of combined parishes in which the relief of the Poor is administered under Local Acts.

LONDON.—DEATHS registered in 116 PUBLIC INSTITUTIONS.

	In the Week ending March. 5. Total.	Males.	Females.	In the Week ending March 12. Total.	Males.	Females.
TOTAL DEATHS IN 116 PUBLIC INSTITUTIONS .	187	96	91	176	89	87
44 WORKHOUSES	110	48	62	82	31	51
14 PRISONS . . . . . ‡	1	1	–	1	1	–
4 MILITARY AND NAVAL ASYLUMS . . . . §	7	7	–	6	6	–
15 GENERAL HOSPITALS	38	23	15	66	39	27
7 HOSPITALS FOR SPECIAL DISEASES	9	6	3	3	1	2
4 LYING-IN HOSPITALS . . . . Women .	1	–	1	1	–	1
4 LYING-IN HOSPITALS . . . . Children .	–	–	–	–	–	–
7 MILITARY AND NAVAL HOSPITALS	7	7	–	5	5	–
2 HOSPITALS AND ASYLUMS FOR FOREIGNERS . .	1	1	–	3	2	1
19 LUNATIC ASYLUMS	13	3	10	9	4	5

‡ The infant children of female prisoners are not included.

§ The *out-pensioners* of Greenwich and Chelsea Hospitals are not classed under this head.

DON.—DEATHS from SMALL-POX, MEASLES, SCARLATINA, DIPHTHERIA, WHOOPING-COUGH, DIARRHŒA, and TYPHUS registered in each SUB-DISTRICT during the Week ending Saturday, 12th March 1859.

REGISTRARS' SUB-DISTRICTS.	Population, 1851.	Epidemics. Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Diarrhœa.	Typhus.
* LONDON - -	2362236	8	30	60	19	58	9	25
6 WEST DISTRICTS -	376427	1	5	8	2	5	1	2
1 NORTH DISTRICTS -	490396	-	8	9	5	12	1	6
9 CENTRAL DISTRICTS	393256	-	6	8	3	15	3	7
5 EAST DISTRICTS -	485522	5	5	18	2	15	1	4
6 SOUTH DISTRICTS -	616635	2	6	17	7	11	3	6
WEST DISTRICTS.								
St. Mary Paddington *W* H	17252	-	-	1	-	-	-	-
St. John Paddington H	29053	-	2	-	-	-	-	-
Kensington Town *W* L	29183	1	-	1	1	-	-	-
Brompton HH - -	14870	-	-	-	-	-	-	-
St. Peter Hammersmith	4467	-	-	-	-	-	-	-
St. Paul Hammersmith -	13293	-	-	-	-	-	-	-
Fulham *W* LLLL -	11886	-	-	-	-	1	-	-
Chelsea South H - -	19050	-	-	-	-	-	-	-
Chelsea North-west *Ww*	17669	-	-	-	-	-	1	-
Chelsea North-east L -	19819	-	-	-	-	-	-	-
Hanover-square - -	20216	-	-	1	-	1	-	-
May Fair *W* - -	12980	-	-	-	-	-	-	-
Belgrave H - - -	40034	-	-	3	1	1	-	1
St. John Westmr. HHHP	34295	-	-	1	-	1	-	1
St. Margaret West. *W* HP	31314	-	-	-	-	-	-	-
Charing Cross *W* H -	12587	-	-	-	-	-	-	-
Long Acre - - -	12053	-	1	-	-	-	-	-
Berwick-street - -	10798	-	-	1	-	1	-	-
St. James's-square -	11469	-	-	-	-	-	-	-
Golden-square *W* -	14139	-	2	-	-	-	-	-
NORTH DISTRICTS.								
All Souls Marylebone H	28841	-	1	1	-	-	-	-
Cavendish-square - -	14687	-	-	-	1	-	-	-
Rectory Marylebone *W*	27633	-	-	1	-	-	-	-
St. Mary Marylebone H	22814	-	-	-	-	1	-	-
Christchurch Marylebone	33895	-	-	-	-	-	-	-
St. John Marylebone -	29826	-	-	-	-	-	-	1
Hampstead *W* - -	11986	-	-	-	-	-	-	-
Regent's Park Pancras -	31918	-	-	1	-	2	-	-
Tottenham-court *w*H -	28433	-	-	1	1	-	-	-
Gray's-inn-lane H -	26523	-	-	1	-	1	-	1
Somers-town - - -	35641	-	1	2	-	2	1	-
Camden-town *W* - -	21115	-	2	-	-	1	-	1
Kentish-town - -	23326	-	3	1	-	-	-	2
Islington West* *W*HHHPP	47881	-	-	1	-	-	-	-
Islington East *W* -	47448	-	-	-	2	3	-	1
Stoke Newington L -	4840	-	-	-	-	-	-	-
Stamford-hill - - -	5549	-	-	-	-	-	-	-
West Hackney L - -	18732	-	1	-	-	1	-	-
Hackney *W* H*w* - -	20850	-	-	-	1	1	-	-
South Hackney L -	8458	-	-	-	-	-	-	-
CENTRAL DISTRICTS.								
St. George Bloomsbury -	16807	-	-	-	-	1	1	-
St. Giles South *W* H -	19951	-	-	-	-	-	-	-
St. Giles North - -	17456	-	-	3	-	3	-	-
St. Anne Soho - -	17335	-	1	-	-	1	-	-
St. Mary-le-Strand -	11615	-	-	-	-	1	-	-
St. Clement Danes H -	15467	-	-	-	1	-	-	-
St. George-the-Martyr H.	18813	-	-	-	-	-	-	-
St. Andrew East. Holb. *W*	13971	-	-	-	-	-	-	-
Saffron-hill - - -	13837	-	-	-	-	-	-	-
St. James Clerkenwell *W* P	21529	-	-	-	-	1	-	-
Amwell Clerkenwell P	15720	-	-	-	-	2	-	-
Pentonville - - -	11904	-	-	1	-	-	-	-
Goswell-street - -	15625	-	-	-	1	-	-	-
Old-street H - -	10617	-	-	-	-	-	-	-
City-road HL - -	16840	-	-	-	-	3	-	-
Whitecross-street - -	13657	-	1	-	-	1	-	-
Finsbury - - -	12941	-	-	-	1	-	-	1
St. Botolph East London	23824	-	-	1	-	-	-	-
Cripplegate P - -	20582	-	2	-	-	-	-	-
West London North *W*HP	12946	-	1	2	-	-	-	3
West London South P	15887	-	-	1	-	2	-	1
London City South-west	9204	-	-	-	-	-	-	-
London City North-west	11847	-	-	-	-	-	-	-
London City South -	11461	-	1	-	-	-	-	-
London City South-east	10594	-	-	-	-	-	-	-
London City North-east	12826	-	-	-	-	-	2	2

REGISTRARS' SUB-DISTRICTS.	Population, 1851.	Epidemics. Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Diarrhœa.	Typhus.
EAST DISTRICTS.								
No.								
20 Holywell Shoreditch -	17245	-	-	1	-	1	-	-
St. Leonard Shoreditch L	19449	-	-	-	-	1	-	1
Hoxton New Town *w* -	23505	-	-	1	-	1	-	-
Hoxton Old Town - -	17431	1	-	1	-	1	-	-
Haggerstone West *W* -	20276	2	-	1	-	1	-	-
Haggerstone East - -	11351	-	-	-	1	-	-	1
21 Hackney Road - -	23910	-	-	2	-	1	-	-
Green, Bethnal Grn. *W* HL	23555	-	-	-	1	-	-	1
Church, Bethnal Green -	21787	1	-	-	-	2	-	1
Town, Bethnal Green -	20941	1	1	1	-	1	-	-
22 Artillery Whitechapel -	6769	-	-	1	-	-	-	-
Spitalfields - - -	15336	-	-	-	-	-	1	-
Mile End New Town *W*	14543	-	-	-	-	-	-	-
Whitechapel North -	12530	-	-	-	-	-	-	-
Whitechapel Church H	7818	-	-	-	-	-	-	-
Goodman's Fields - -	12069	-	-	-	-	1	-	-
Aldgate H - - -	10694	-	-	-	-	1	-	-
23 St. Mary St. Geo. East	18067	-	2	1	-	1	-	-
St. Paul St. Geo. East -	20319	-	-	-	-	1	-	-
St. John St. Geo. East *W*	9990	-	-	1	-	-	-	-
24*a* Shadwell *W* - - -	16179	-	-	-	-	1	-	-
Ratcliff *W* - - -	15212	-	-	-	-	-	-	-
Limehouse *W* - -	22782	-	1	1	-	-	-	-
24*b* Mile End Old Town, West.	29582	-	-	-	-	-	-	-
Mile End Old T., East. *Ww*H	27020	-	1	3	-	-	-	-
25 Bow *w*LH - - -	18778	-	-	-	-	-	-	-
Poplar *W* - - -	28384	-	-	4	-	1	-	-
SOUTH DISTRICTS.								
26 Christchurch Sthwark. *W*	16022	-	1	-	-	1	-	-
St. Saviour Sthwark. HH	19709	-	-	-	-	-	-	-
27 St. Olave Southwark HH	8015	-	-	-	-	-	-	-
St. John Horsleydown *W*	11360	-	-	-	-	-	-	-
28 St. James Bermondsey -	18899	-	-	-	-	-	-	-
St. Mary Magdalen *W*	13934	-	-	1	1	-	-	1
Leather Market - -	15295	-	-	-	1	1	-	-
29 Kent Road - - -	18126	-	-	-	-	1	-	2
Borough Road *W* P -	15862	1	-	-	-	1	-	-
London Road LP -	17836	-	-	1	-	-	-	-
30 Trinity Newington P -	20922	-	-	-	-	1	-	-
St. Peter Walworth *W*	29861	-	2	1	1	-	-	-
St. Mary Newington -	14033	-	-	-	-	-	-	-
31 Waterloo Road 1st - -	14088	-	-	2	-	2	-	-
Waterloo Road 2nd H -	18348	-	-	-	-	-	-	1
Lambeth Church 1st -	18409	-	-	1	-	1	-	-
Lambeth Church 2nd *W*	26784	-	-	2	-	1	-	-
Kennington 1st - -	24261	-	-	2	-	-	-	-
Kennington 2nd - -	18848	-	-	-	-	-	-	-
Brixton L - - -	14610	-	-	-	-	-	-	-
Norwood *W* - - -	3977	-	-	-	-	-	-	-
32 Clapham L - - -	16290	-	-	2	-	-	-	-
Battersea *W* - -	10560	-	-	-	-	-	-	-
Wandsworth PL - -	9611	-	-	1	-	-	-	-
Putney - - - -	5280	-	-	-	-	-	-	-
Streatham - - -	9023	-	-	-	-	-	-	-
33 Dulwich - - - -	1632	-	-	-	-	-	-	-
Camberwell *W* LL -	17742	-	-	1	-	1	-	-
Peckham - - -	19444	-	-	-	1	-	-	1
St. George Camberwell -	15849	-	-	-	-	-	1	-
34 Rotherhithe *W* - -	17805	-	-	-	1	-	-	-
35 St. Paul Deptford - -	24899	-	1	-	-	-	-	-
St. Nicholas Deptford -	7071	-	-	-	-	-	1	-
Greenwich West H -	18800	-	-	1	-	-	1	-
Greenwich East *W* H -	16228	-	-	-	-	-	-	1
Woolwich Dockyard HP	17140	-	-	2	-	1	-	-
Woolwich Arsenal HPH	15227	-	1	-	-	-	-	-
36 Plumstead - - -	13191	1	-	-	1	-	-	-
Eltham - - -	2568	-	-	-	-	-	-	-
Lee - - - -	8478	-	-	-	1	-	-	-
Lewisham Village *W* -	6097	-	-	-	-	-	-	-
Sydenham - - -	4501	-	1	-	-	-	-	-

NOTE.—The letters placed against the names of the sub-districts note public institutions situated therein, namely,
W—Workhouse;
H—Hospital;
L—Lunatic asylum;
P—Prison;
w—a workhouse not belonging to the district in which it is situated. The following are—

OUTLYING WORKHOUSES:

St. George Hanover Square in Chelsea North-west sub-district.
The Strand - - ,, Tottenham-court sub-district.
East London - ,, Hackney sub-district.
St. Luke Middlesex - ,, Hoxton New Town sub-district.
London City - - ,, Mile End Old Town Eastern sub-district and Bow sub-district.

* Islington West contains the Small-pox and Fever Hospitals.

Meteorological Observations taken at the Royal Observatory, Greenwich, during the Week ending Saturday, 12th March 1859.
[Under the Superintendence of the Astronomer Royal.]

1859. Month and Day.		Moon. Phases of Moon.	Barometer. Mean daily reading (corrected and reduced to 32 degrees Fahrenheit).	Thermometers. Dry. High-est.	Dry. Low-est.	Dry. Range in day.	Dry. Mean daily value.	Dew Point. Mean daily value.	Highest in sun, as shown by a self-registering Thermometer, read at 9h. p.m.	Lowest on grass, as shown by a self-registering Thermometer, read at 9h. a.m.	In Water of Thames at Greenwich, by self-registering Thermometers, read at 9 o'clock next morning. Highest.	Lowest.	Differences. Between Dew Point Temperature and Air Temperature. Mean daily value.	Great-est.	Least.	Between mean temperature of the day and mean temperature of the same day on average of 43 years.	Degree of Humidity, complete Saturation being represented by 100.	Wind. As deduced from Anemometers. Osler's. General Direction. A.M.	P.M.	Pressure on square foot. Great-est.	Least.	Mean of 24 Obs.	Whewell's. Amount of Horizontal Movement of Air each day.	Rain. In inches, read at 9h. p.m.
March.			in.	°	°	°	°	°	°	°	°	°	°	°	°	°				lbs.	lbs.	lbs.	Miles.	
Sunday . .	6	..	30·102	59·0	42·5	16·5	49·9	43·4	78·2	41·0	48·3	47·8	6·5	13·2	2·4	+ 9·8	77	W.S.W.	S.W. & S.S.W.	2·0	0·0	0·0	165	0·00
Monday . .	7	..	29·617	59·0	43·9	15·1	49·8	44·6	71·7	45·5	49·0	48·3	5·2	14·4	1·1	+ 9·7	85	S.W.	S.W.	5·0	0·0	1·0	245	0·02
Tuesday .	8	..	29·692	49·5	34·5	15·0	40·5	32·5	69·0	33·7	48·8	48·2	8·0	16·2	6·0	+ 0·4	75	S.W.	W.N.W.	12·0	0·0	3·0	170	0·01
Wednesday	9	..	30·270	47·5	32·7	14·8	38·7	27·4	61·0	27·5	47·9	47·3	11·3	15·6	9·6	— 1·5	66	W. & N.	Calm	4·0	0·0	0·2	80	0·00
Thursday.	10	..	30·211	53·0	29·7	23·3	40·8	34·0	70·0	25·3	47·8	47·3	6·8	14·8	5·5	+ 0·5	75	Calm	S.W.	2·0	0·0	0·0	145	0·00
Friday . .	11	..	29·692	55·4	36·0	19·4	46·6	42·2	68·0	29·0	47·9	47·4	4·4	12·6	2·4	+ 6·1	82	S.W.	S.W.	13·0	0·0	6·0	..	0·04
Saturday.	12	First Quarter. Greatest Dec. N.	29·585	58·0	50·0	8·0	53·5	49·6	62·8	41·7	47·8	47·2	3·9	5·5	3·6	+12·9	88	S.W.	S.W.	13·0	5·0	8·0	..	0·02
Means . .		..	29·881	54·5	38·5	16·0	45·7	39·1	68·7	34·8	48·2	47·6	6·6	13·2	4·4	+ 5·4	78	S.W.		..	..	..	(5 days) 805	Sum 0·09
No. of Columns		3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25

Date. March.		Electricity.	Sky and Atmosphere.
Sunday . .	6	Positive, with variable tension.	Partially cloudy during the morning; clear during the afternoon, and occasionally cloudy during the evening. The day was unusually fine.
Monday . .	7	Weak positive at night.	Overcast during the morning; partially cloudy during the afternoon; overcast at night. Rain fell during the evening.
Tuesday . .	8	Positive, and at times very strong tension; sparks and galvanic currents were shown.	The amount of cloud was very variable till the evening; clear for the most part afterwards. Rain fell occasionally, and at 5h. 45m. P.M. a very heavy shower of hail fell.
Wednesday	9	No electricity was shown.	A small amount of cloud was prevalent till evening; cloudless afterwards. Thin fog prevailed at night.
Thursday .	10	Moderate positive at night.	Clear for the most part throughout the day.
Friday . .	11	Weak positive during the morning.	Cloudy, with slight exceptions, throughout the day. Rain fell at night. A continuous gale of wind.
Saturday .	12	No electricity was shown.	Overcast throughout the day. Misty rain fell at night. A heavy wind all day.

Notes.

Cistern of bar. 159 ft. above mean level of sea. Readings coincident with those of R. S.'s flint-glass standard bar. Obs. taken at 9h. A.M.; noon; 3h. P.M.; 9h. P.M. The means of readings in Cols. 4, 8, 9, observed at these times, stand as corrected by Mr. Glaisher from obs. of 5 yrs. ending Dec. 31, 1845 (*Phil. Trans., Pt.* 1, 1848). From values thus obtained, Cols. 14 and 18 are derived. Col. 8 includes results deduced from max. and min. (self-registering) thermom. with corrections. Readings in Cols. 10, 11, 12, 13 are placed opposite the day which precedes that on which the thermometers are read. The numbers in Cols. 15 and 16 are determined by the use of maximum and minimum thermometers with wettened bulbs. Col. 17 is determined by Mr. Glaisher from all the thermometrical observations made at the Royal Observatory, Greenwich, in the 43 years ending 1856. In Col. 17, + means *higher*, — *lower* than average. Whewell's anemometer (Col. 24.) is read at 10h. A.M. The result is for 24 hours previous, and is placed opposite the day preceding that on which the reading is taken. It was broken in the gale of wind on Friday.

The temperature of the water of the Thames is ascertained by the use of self-registering thermometers, suspended from the side of the Dreadnought Hospital Ship, at the depth of about 2 feet below the surface. The readings of these instruments are registered under the superintendence of the medical officers of the ship.

The reading of the barometer decreased from 30·16 in. at the beginning of the week to 29·55 in. by 9h. A.M. on the 8th; increased to 30·35 in. by 9h. P.M. on the 9th; and decreased to 29·58 in. by the end of the week.

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WEEKLY RETURN

OF

BIRTHS AND DEATHS IN LONDON.

By Authority of the Registrar General.

PUBLISHED BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

No. 11. 1859. Vol. XX.] Week ending Saturday, March 19. [Price 1½d.

General Register Office, Somerset House,
March 21st, 1859.

In the week ending last Saturday the deaths registered in London were 1175, the number being almost the same as that of the previous week, which was 1174. In the ten years 1849–58 the average number of deaths in the weeks corresponding with last week was 1229; but as the deaths now returned occurred in a population which has increased, they should be compared with the average raised in proportion to that increase, namely, with 1352. The comparison exhibits results as favourable as those observed in the previous week's return; for in each of the last two weeks the number of persons who have died has been less by 177 than the number that would have died under a rate of mortality equal to the average for the earlier half of March.

The number of births last week exceeded the deaths in the same period by 666.

The number of cases in which small-pox was fatal is 15, of which 7 occurred in the East districts. At 15 High-street, Mile-end New Town, a girl, 7 weeks old, died of this disease. The Registrar reports that four others in the same family are suffering from it, but are recovering, and that it is very prevalent all over his district. The mortality from scarlatina with diphtheria has scarcely varied during the last three weeks: the deaths from the two diseases were 81, of which cases diphtheria was fatal in 15, the number in the preceding week having been 19. The 15 occurred in sub-districts as follows: Chelsea North-west 1, Belgrave 1, All Souls Marylebone 1, Somers-town 1, Islington West 2, Hackney West 2, St. George-the-Martyr Holborn 1, Limehouse 1, Bow 1, Kennington first part 2, Peckham 1, Plumstead 1. Diphtheria has attacked the inmates of a house, No. 8, Commercial-place, Peckham, which stands near an open sewer, and is exposed to the effluvium. A young woman who had not applied for parochial relief died in Bethnal-green from destitution. Two persons died from intemperance, 2 from delirium tremens; a child from ozæna maligna; a widow died at the age of 90 years, a man at 94.

Last week the births of 929 boys and 912 girls, in all 1841 children, were registered in London. In the ten corresponding weeks of the years 1849–58 the average number was 1692.

At the Royal Observatory, Greenwich, the mean height of the barometer in the week was 29·601 in. The readings varied from 28·94 in. on Tuesday to 30·21 in. on Saturday. The mean temperature of the week was 47·4°, which is 5·8° above the average of the same week in 43 years (as determined by Mr. Glaisher). On Sunday the mean temperature was 11·2° above the average of the same day; on Saturday the excess was only 1·9°. The *highest* temperature in the week occurred on Sunday, and was 58°; the *lowest* was 35·7° on Saturday. The range of the thermometer in the shade was therefore 22·3°. The mean daily range was 11·9°. On Monday the range was only 4·1°; on Saturday it was 18·1°. The difference between the mean dew-point temperature and air temperature was 5·7°. The mean degree of humidity of the air was 82; on Monday it was 94, approaching complete saturation. The mean temperature of the water of the Thames was 48°. The wind blew from a south-westerly point till Friday afternoon, when it changed to north-west. The rain-fall of the week was 0·41 in., about half of which took place on Monday.

Chelsea; *North-west.*—At 10 Blenheim-terrace, on 12th March, the daughter of a draper's clerk, aged 8 years, "diphtheria (7 days), exhaustion."

St. George Hanover Square; *Belgrave.*—At 22 Graham-street, on 13th March, the son of a clerk, aged 2 years, "diphtheria (2 weeks)."

Marylebone; *All Souls.*—At 3 Little Portland-street, on 14th March, the son of a shoemaker's salesman, aged 4½ years, "diphtheria."

Pancras; *Somers Town.*—At 63 Drummond-street, on 10th March, the son of an organ builder, aged 6 years, "diphtheria (4 days)."

Islington; *West.*—At 6 Lyon-street, Caledonian-road, on 13th March, the daughter of a railway clerk, aged 21 months, "diphtheria (some days)."

In same sub-district, at 3 Havelock-street, Great William street, Randell's Tile Kilns, on 15th March, the daughter of a porter, aged 14 months, "diphtheria (14 days), after measles."

Hackney; *West.*—At Nursery-place, on 16th March, the son of a hatter, aged 1 year, "diphtheria."

In same sub-district, at 12 Matson's-terrace, on 15th March, the son of a chronometer maker, aged 3 years, "diphtheria (3 days), croup."

Holborn; *St. George-the-Martyr.*—At 45 Theobalds-road, on 16th March, the son of a dairyman, aged 11 months, "diphtheria (14 days)."

Stepney; *Limehouse.*—At 14 Mercers-terrace, on 13th March, the son of a master mariner, aged 11 months, "scarlatina (4 days), diphtheria (3 days)."

Poplar; *Bow.*—At 1 Wellington-place, Bromley, on 11th March, the daughter of a cabinet-maker, aged 5 years, "diphtheria."

Lambeth; *Kennington* (*1st part*).—At 14 Southville, Wandsworth-road, on 12th March, the daughter of a glassblower, aged 1 year, "rubeola (7 days), diphtheria (7 days)."

In same sub-district, at 4 Darling-place, Harleyford-road, on 12th March, the wife of a cordwainer, aged 58 years, "diphtheria (6 months)."

Camberwell; *Peckham.*—At 8 Commercial-place, Clifton-road, on 10th March, the daughter of a chandler's shop keeper, aged 5 years, "diphtheria (2 weeks). The medical attendant remarks:—"Two other children have been attacked with diphtheria in the same family, but are now a little better. An open ditch runs along the garden and empties into the common sewer close to the house, from which sewer or ditch effluvia penetrate into the kitchen by means of the box for the window shutter." The registrar adds:—This open sewer, which forms a portion of the boundary of the parishes of Camberwell and Deptford, has been previously complained of, and I have been informed that the delay in covering it in rests with the Greenwich Board of Works."

Lewisham; *Plumstead.*—At 17 Upper Burrage-place, on 11th March, the son of a head porter at a railway station, aged 6 months, "ozæna maligna."

In same sub-district, at Shooters Hill-road, Charlton, on 17th March, the daughter of a carpenter, aged 1 year, "diphtheria."

Pancras; *Tottenham-court-road.*—At 6 Cleveland-mews, on 11th March, the son of a smith, aged 1 year, "hepatization of lungs and foul air."

Holborn; *St. Andrew Eastern.*—At the Union Workhouse, on 14th March, a widow, aged 80 years, "lupus."

Bethnal Green; *The Green.*—At 4 Three Colt-lane, on 11th March, a female, imbecile, aged 28 years, "exhaustion caused by destitution. No application had been made for parochial relief." (*Inquest.*)

Births Registered last Week, and in the Eleventh Week of Ten previous Years.

	1849	1850	1851	1852	1853	1854	1855	1856	1857	1858	Average of 10 Weeks.	1859
Total . . .	1521	1384	1533	1710	1667	1764	1779	1744	1855	1960	1691·7	1841
Males . .	768	728	770	897	855	883	906	932	939	1026	870·4	929
Females . .	753	656	763	813	812	881	873	812	916	934	821·3	912

Deaths Registered last Week, and in the Eleventh Week of Ten previous Years.

	1849	1850	1851	1852	1853	1854	1855	1856	1857	1858	Average of 10 Weeks.	1859
Total . . .	1083	967	1401	1208	1274	1188	1425	1118	1195	1431	1229·0	1175
Males . .	537	500	684	652	652	606	727	563	627	770	631·8	601
Females . .	546	467	717	556	622	582	698	555	568	661	597·2	574

DEATHS in LONDON, from ALL CAUSES, Registered in the ELEVENTH Week of each of the following Years.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, Mar 17 1849	Mar 16 1850	Mar 15 1851	Mar 20 1852	Mar 19 1853	Mar 18 1854	Mar 17 1855	Mar 15 1856	Mar 21 1857	Mar 20 1858	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Mar. 19, 1859. Deaths of Persons of the Ages: ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	45°·9	40°·9	40°·5	40°·5	36°·6	47°·2	38°·5	36°·3	45°·1	48°·0	42°·0	Mean Temp. 47°·4					
	ALL CAUSES	1083	967	1401	1208	1274	1188	1425	1118	1195	1431	1229·0	1175	614	143	185	198	35
	SPECIFIED CAUSES	1066	944	1379	1200	1258	1151	1362	1098	1174	1400	1203·2	1173	614	141	185	198	35
	(CLASSES.)																	
I.	ZYMOTIC DISEASES	240	165	303	214	249	239	280	234	215	286	242·5	277	226	22	12	16	1
II.	CONSTITUTIONAL „	246	237	282	257	227	241	293	240	265	281	256·9	219	74	58	65	22	..
III.	LOCAL „	438	406	604	557	622	489	588	468	548	628	534·8	516	221	49	99	130	17
IV.	DEVELOPMENTAL „	118	103	166	147	130	155	172	123	119	170	140·3	131	78	6	4	26	17
V.	VIOLENT DEATHS	24	33	24	25	30	27	29	33	27	35	28·7	30	15	6	5	4	..
	(ORDERS.)																	
I.	1. MIASMATIC DISEASES	235	150	283	200	232	223	254	219	199	271	226·6	256	212	18	9	16	1
	2. ENTHETIC „	1	3	1	2	6	1	5	5	7	5	3·6	4	4	..	..	..	..
	3. DIETIC „	3	9	16	7	10	13	21	5	8	9	10·1	13	6	4	3	..	..
	4. PARASITIC „	1	3	3	5	1	2	..	5	1	1	2·2	4	4	..	..	..	..
II.	1. DIATHETIC „	50	39	49	33	38	48	62	42	38	52	45·1	46	6	4	21	15	..
	2. TUBERCULAR „	196	198	233	224	189	193	231	198	227	229	211·8	173	68	54	44	7	..
III.	1. DISEASES OF NERVOUS SYSTEM	121	123	123	144	156	149	136	123	130	166	135·6	156	74	19	28	34	1
	2. „ OF ORGANS OF CIRCULATION	42	42	53	51	59	35	46	49	49	49	47·5	55	6	8	16	21	4
	3. „ OF RESPIRATORY ORGANS	198	182	352	269	332	237	339	223	292	333	275·7	217	116	10	33	51	7
	4. „ OF DIGESTIVE ORGANS	53	37	49	57	58	46	43	42	57	45	48·7	54	19	5	13	16	1
	5. „ OF URINARY ORGANS	12	12	13	22	9	16	13	19	7	21	14·4	17	..	5	5	5	2
	6. „ OF ORGANS OF GENERATION	3	6	5	2	2	4	2	5	3	5	3·7	7	..	2	3	2	..
	7. „ OF ORGANS OF LOCOMOTION	4	1	2	5	2	3	4	1	7	2	3·1	..	..	..	..	..	..
	8. „ OF INTEGUMENTARY SYSTEM	5	3	7	7	10	8	5	6	3	7	6·1	10	6	..	1	1	2
IV.	1. DEV. DISEASES OF CHILDREN	32	34	63	51	44	68	60	43	40	50	48·5	34	34	..	..	..	..
	2. „ OF ADULTS	2	3	5	3	1	2	6	6	7	4	3·9	8	..	6	2	..	..
	3. „ OF OLD PEOPLE	62	43	74	62	57	46	57	44	45	60	55·0	37	..	..	..	20	17
	4. DISEASES OF NUTRITION	22	23	24	31	28	39	49	30	27	56	32·9	52	44	..	2	6	..
V.	1. ACCIDENT OR NEGLIGENCE	In 1849-57 the Violent Deaths are not classed according to ORDERS, but they are placed indiscriminately in the next line following.									35		23	14	3	3	3	..
	3. HOMICIDE *										..		1	1	..	..	..	..
	4. SUICIDE										..		6	...	3	2	1	..
	5. EXECUTION										..		..	..	..	..	..	..
	VIOLENT DEATHS NOT CLASSED	24	33	24	25	30	27	29	33	27	35	28·7	..	..	..	..	..	..
	SUDDEN DEATHS, CAUSE UNASCERTAINED	3	19	18	1	8	10	28	9	11	4	11·1	..	..	..	..	..	..
	CAUSES NOT SPECIFIED	14	4	4	7	8	27	35	11	10	27	14·7	2	..	2	..	..	..

* Order 2., comprising Violent Deaths IN BATTLE, is omitted, as inapplicable to the civil population.

DEATHS in LONDON, from ALL CAUSES, Registered

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, Mar 17 1849	Mar 16 1850	Mar 15 1851	Mar 20 1852	Mar 19 1853	Mar 18 1854	Mar 17 1855	Mar 15 1856	Mar 21 1857	Mar 20 1858	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Mar. 19, 1859. Deaths of Persons of the Ages: ALL AGES. Mean Temp. 47°·4	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	45°·9	40°·9	40°·5	40°·5	36°·6	47°·2	38°·5	36°·3	45°·1	48°·0	42°·0						
I.	ORDER 1.																	
	1. Small-pox	10	3	16	22	3	10	23	13	4	4	10·8	15	13	1	1	..	..
	2. Measles	12	12	29	9	13	21	16	24	26	45	20·7	31	31	..	..	..	..
	3. Scarlatina	42	12	16	20	37	22	35	32	28	40	28·4	66	64	2	..	..	..
	Diphtheria												15	14	..	1	..	..
	4. Quinsy	1	1	2	..	2	2	1	2	3	2	1·6	4	4	..	..	..	..
	5. Croup	6	9	7	11	8	8	11	7	13	11	9·1	9	9	..	..	..	..
	6. Whooping-cough	63	43	92	54	70	71	76	47	58	83	65·7	46	46	..	..	..	..
	7. Typhus (and Infantile fever)	47	29	47	32	58	41	40	46	24	41	40·5	39	22	6	5	6	..
	8. Erysipelas	8	8	7	12	7	4	9	14	8	9	8·6	5	2	1	1	1	..
	9. Metria	6	4	3	4	2	3	8	3	2	3	3·8	3	..	3	..	..	..
	10. Carbuncle	..	1	..	..	1	4	..	..	4	1	1·1	1	..	..	..	1	..
	11. Influenza	1	1	38	4	2	5	9	2	3	5	7·0	..	..	..	..	..	..
	12. Dysentery	3	1	5	3	4	3	2	5	..	2	2·8	3	..	1	..	2	..
	13. Diarrhœa	20	17	12	19	17	22	11	14	17	13	16·2	11	6	..	1	3	1
	14. Cholera	9	3	1	..	..	..	..	1	..	..	1·4	..	..	..	..	..	..
	15. Ague	1	..	..	..	..	..	..	1	..	1	·3	..	..	..	..	..	..
	16. Remittent fever	1	1	3	..	..	1	5	..	3	1	1·5	1	..	1	..	..	..
	17. Rheumatism	5	5	5	10	8	6	8	8	6	10	7·1	7	1	3	..	3	..
	ORDER 2.																	
	1. Syphilis	1	2	..	2	4	..	4	4	6	4	2·7	4	4	..	..	..	..
	2. Stricture of Urethra	..	1	1	..	2	1	1	1	1	1	·9	..	..	..	..	..	..
	3. Hydrophobia	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	4. Glanders	Deaths in 1849–57 classed with *Erysipelas*.									..		..	..	..	..	..	..
	ORDER 3.																	
	1. Privation	..	..	1	..	1	1	1	1	1	1	·7	1	..	1	..	..	..
	2. Want of Breast-milk	..	3	7	6	6	4	13	2	3	2	4·6	6	6	..	..	..	..
	3. Purpura and Scurvy	1	1	2	..	1	2	2	..	1	1	1·1	2	..	..	2	..	..
	4. Alcoholism *a* Del. Tremens	1	3	..	1	2	4	4	1	2	3	2·1	2	..	1	1	..	..
	4. Alcoholism *b* Intemperance	1	2	6	..	..	2	1	1	1	2	1·6	2	..	2	..	..	..
	ORDER 4.																	
	1. Thrush	1	3	3	5	1	2	..	5	1	1	2·2	3	3	..	..	..	..
	2. Worms, &c.	*Deaths* in 1849–57 classed with *Dis. of Stomach.*									..		1	1	..	..	..	..
II.	ORDER 1.																	
	1. Gout	1	3	..	1	2	2	5	..	1	4	1·9	3	..	..	..	3	..
	2. Dropsy	27	13	15	17	21	22	24	13	13	22	18·7	15	4	2	6	3	..
	3. Cancer	18	20	29	14	11	20	24	20	18	19	19·3	22	..	2	14	6	..
	4. Noma	..	..	..	..	..	..	1	1	..	..	·2	2	2	..	..	..	..
	5. Mortification	4	3	5	1	4	4	8	8	6	7	5·0	4	..	..	1	3	..
	ORDER 2.																	
	1. Scrofula	7	6	9	17	6	13	9	6	10	14	9·7	8	5	2	..	1	..
	2. Tabes Mesenterica	15	22	11	20	19	18	21	11	11	15	16·3	13	13	..	..	..	..
	3. Phthisis	140	143	166	151	131	128	160	148	167	162	149·6	128	26	52	44	6	..
	4. Hydrocephalus	34	27	47	36	33	34	41	33	39	38	36·2	24	24	..	..	..	..
III.	ORDER 1.																	
	1. Cephalitis	13	9	11	16	15	21	18	8	7	15	13·3	17	14	3	..	..	..
	2. Apoplexy	23	34	20	29	29	24	18	25	35	34	27·1	43	6	5	16	16	..
	3. Paralysis	25	21	20	25	22	21	29	28	19	32	24·2	23	1	3	6	13	..
	4. Insanity	..	..	4	4	5	2	3	2	2	..	2·2	1	..	1	..	..	..
	5. Chorea	..	..	..	..	..	..	1	..	..	..	·1	..	..	..	..	..	..
	6. Epilepsy	5	7	6	8	7	11	9	7	7	12	7·9	11	2	4	3	1	1
	7. Convulsions	46	40	51	52	55	48	47	39	41	55	47·4	45	45	..	..	..	..
	8. *Brain Disease, &c.*	9	12	11	10	17	13	11	14	19	18	13·4	16	6	3	3	4	..
	ORDER 2.																	
	1. Pericarditis	2	3	5	..	..	3	2	4	3	3	2·5	6	2	1	1	1	1
	2. Aneurism	1	3	1	3	3	1	1	2	2	3	2·0	..	..	..	..	..	..
	3. *Heart Disease, &c.*	39	36	47	48	56	31	43	43	44	43	43·0	49	4	7	15	20	3
	ORDER 3.																	
	1. Laryngitis	3	3	5	8	12	8	5	5	12	8	6·9	6	6	..	..	..	..
	2. Bronchitis	85	79	171	126	174	122	163	101	164	192	137·7	109	36	5	19	42	7
	3. Pleurisy	3	1	3	3	3	5	5	4	2	4	3·3	2	..	..	2	..	..
	4. Pneumonia	86	82	123	83	101	84	135	92	98	111	99·5	84	71	3	6	4	..
	5. Asthma	14	12	36	29	29	15	26	9	12	14	19·6	10	1	1	5	3	..
	6. *Lung Disease, &c.*	7	5	14	20	13	3	5	12	4	·4	8·7	6	2	1	1	2	..
	ORDER 4.																	
	1. Gastritis	3	1	3	..	1	..	2	2	3	..	1·5	2	..	..	..	2	..
	2. Enteritis	5	6	8	7	9	4	11	5	5	6	6·6	7	4	..	1	2	..
	3. Peritonitis	4	3	6	6	8	5	1	2	7	6	4·8	5	3	1	..	1	..
	4. Ascites	2	1	3	1	5	3	..	3	4	..	2·2	3	1	..	2	..	..
	5. Ulceration of Intestines	6	1	2	2	3	..	1	3	1	..	1·9	4	3	..	1	..	..
	6. Hernia	2	2	..	5	3	2	3	4	3	2	2·6	1	..	1	..	..	..
	7. Ileus	1	1	3	3	3	2	4	2	4	2	2·5	3	..	2	..	1	..
	8. Intussusception	3	..	..	1	1	1	..	1	..	3	1·0	1	1	..	..	..	..

NOTE.—Where a person is "found drowned" the coroners, as in some other cases, do not always succeed in discovering whether the case is a suicide, a murder, or an accident. All such cases are classed under "accident or negligence." Cases of "infantile fever" are classed with those of typhoid, relapsing, and other continued fevers, under one name "typhus." Cases of "rheumatic fever" are classed with "rheumatism;" of "hæmorrhage" and "abscess"

in the ELEVENTH Week of each of the following Years—*continued.*

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, Mar 17 1849	Mar 16 1850	Mar 15 1851	Mar 20 1852	Mar 19 1853	Mar 18 1854	Mar 17 1855	Mar 15 1856	Mar 21 1857	Mar 20 1858	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Mar. 19, 1859. Deaths of Persons of the Ages: ALL AGES. Mean Temp. 47°·4	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards
	Mean Temperature	45°·9	40°·9	40°·5	40°·5	36°·6	47°·2	38°·5	36°·3	45°·1	48°·0	42°·0						
	9. Stricture of Intestines	3	..	1	1	1	..	1	..	..	..	·7	1	..	..	..	1	..
	10. Fistula	2	1	1	..	..	3	..	..	..	..	·7	1	..	..	1	..	..
	11. *Stomach Disease, &c.*	4	3	7	9	9	6	8	3	4	9	6·2	8	4	1	..	3	..
	12. *Pancreas Disease, &c.*	..	..	..	..	..	..	..	..	..	..	..	1	..	..	1	..	..
	13. Hepatitis	2	..	1	1	7	2	4	7	5	2	3·1	5	..	..	1	3	1
	14. Jaundice	3	2	2	3	4	3	3	2	12	3	3·7	1	..	..	1	..	..
	15. *Liver Disease, &c.*	13	15	12	18	4	15	4	8	9	12	11·0	11	3	..	5	3	..
	16. *Spleen Disease, &c.*	..	1	..	..	..	..	1	..	..	..	·2	..	..	..	..	..	..
	ORDER 5.																	
	1. Nephritis	..	1	..	2	..	1	1	2	..	2	·9	..	..	..	..	..	..
	2. Ischuria	..	..	..	..	1	..	..	..	1	..	·2	..	..	..	..	..	..
	3. Nephria	1	3	1	5	1	7	5	6	2	9	4·0	4	..	1	2	1	..
	4. Diabetes	1	2	1	2	..	..	3	1	1	3	1·4	1	..	1	..	..	..
	5. Stone	1	3	1	2	1	2	1	1	..	1	1·3	2	..	..	..	1	1
	6. Cystitis	1	..	1	3	..	1	..	4	..	1	1·1	1	..	..	..	1	..
	7. *Kidney Disease, &c.*	8	3	9	8	6	5	3	5	3	5	5·5	9	..	3	3	2	1
	ORDER 6.																	
	1. Ovarian Dropsy	1	1	3	1	1	2	..	..	..	..	·9	5	..	2	1	2	..
	2. *Uterus Disease, &c.*	2	5	2	1	1	2	2	5	3	5	2·8	2	..	..	2	..	..
	ORDER 7.																	
	1. Arthritis	..	..	1	2	..	..	..	..	..	..	·3	..	..	..	..	..	..
	2. *Joint Disease, &c.*	4	1	1	3	2	3	4	1	7	2	2·8	..	..	..	..	..	..
	ORDER 8.																	
	1. Phlegmon	5	2	3	5	5	6	4	3	2	3	3·8	6	5	..	1	..	..
	2. Ulcer	..	1	2	2	4	2	1	..	..	1	1·3	3	1	..	..	1	1
	3. *Skin Disease, &c.*	..	..	2	..	1	..	..	3	1	3	1·0	1	..	..	..	..	1
IV.	ORDER 1.																	
	1. Premature Birth	19	16	39	30	26	44	41	33	21	22	29·1	13	13	..	..	..	..
	2. Cyanosis	In this Table the *Malformations* in 1849-57 are not distinguished, but are placed in the next line following.									2		3	3	..	..	..	..
	3. Spina Bifida										3		1	1	..	..	..	..
	4. Other Malformations	1	3	7	4	6	4	3	1	1	3	3·3	..	..	..	..	..	..
	5. Teething	12	15	17	17	12	20	16	9	18	20	15·6	17	17	..	..	..	..
	ORDER 2.																	
	1. Paramenia	1	..	..	..	..	..	..	..	1	..	·2	..	..	..	..	..	..
	2. Childbirth (*see* Metria)	1	3	5	3	1	2	6	6	6	4	3·7	8	..	6	2	..	..
	ORDER 3.																	
	1. Old Age	62	43	74	62	57	46	57	44	45	60	55·0	37	..	..	..	20	17
	ORDER 4.																	
	1. Atrophy and Debility	22	23	24	31	28	39	49	30	27	56	32·9	52	44	..	2	6	..
V.	ORDER 1. (ACCIDENT or NEGLIGENCE.)																	
	1. Fractures and Contusions	*	*	*	*	*	*	*	*	*	17		6	3	2	..	1	..
	2. Wounds	*	*	*	*	*	*	*	*	*	1		1	1	..	..	..	..
	3. Burns and Scalds	*	*	*	*	*	*	*	*	*	4		6	4	..	1	1	..
	4. Poison	*	*	*	*	*	*	*	*	*	..		..	..	..	..	..	..
	5. Drowning	*	*	*	*	*	*	*	*	*	6		4	1	1	2	..	..
	6. Suffocation	*	*	*	*	*	*	*	*	*	5		6	5	..	..	1	..
	7. Otherwise	*	*	*	*	*	*	*	*	*	2		..	..	..	..	..	..
	ORDER 3. (HOMICIDE.)	* In this part of the Table which comprises Deaths in 1849-57 the Violent Deaths are not distinguished according to ORDERS, &c., but are placed indiscriminately in the next line following.																
	1. Murder and Manslaughter										..		1	1	..	..	..	..
	ORDER 4. (SUICIDE.)																	
	1. Wounds — Gunshot	*	*	*	*	*	*	*	*	*	..		1	..	1	..	..	..
	1. Wounds — Cut, Stab	*	*	*	*	*	*	*	*	*	..		..	..	..	..	..	..
	2. Poison	*	*	*	*	*	*	*	*	*	..		1	..	..	..	1	..
	3. Drowning	*	*	*	*	*	*	*	*	*	..		4	..	2	2	..	..
	4. Hanging	*	*	*	*	*	*	*	*	*	..		..	..	..	..	..	..
	5. Otherwise	*	*	*	*	*	*	*	*	*	..		..	..	..	..	..	..
	ORDER 5. (EXECUTION.)																	
	1. Hanging	*	*	*	*	*	*	*	*	*	..		..	..	..	..	..	..
	Violent Deaths (not classed)	24	33	24	25	30	27	29	33	27	35	28·7	..	..	..	..	..	..
	Sudden Deaths (Cause unascertained)	3	19	18	1	8	10	28	9	11	4	11·1	..	..	..	..	..	..
	Causes not specified or ill-defined	14	4	4	7	8	27	35	11	10	27	14·7	2	..	2	..	..	..

with the diseases of the organs affected. Cases of "neglect" and "cold," except when the result of "privation" (Class I.; 3; 1), are placed (with notes) under deaths by "accident or negligence" (V.; 1; 7.). As "stricture of the urethra" is almost invariably the result of gonorrhœa, it is classed as I.; 2; 2.

DEATHS Registered in the ELEVENTH WEEK of each of the following Years, with the Mean Temperature for the same periods.

SUPERINTENDENT REGISTRARS' DISTRICTS.	AREA in Statute Acres.	POPULATION in 1851.	Deaths in Districts, &c. in the Week ending Saturday, Mar. 17 1849	Mar. 16 1850	Mar. 15 1851	Mar. 20 1852	Mar. 19 1853	Mar. 18 1854	Mar. 17 1855	Mar. 15 1856	Mar. 21 1857	Mar. 20 1858	Averages of Temperature and of Deaths in 10 Weeks.	Week ending Saturday Mar. 19 1859.
Mean Temperature . . .			45·9°	40·9°	40·5°	40·5°	36·6°	47·2°	38·5°	36·3°	45·1°	48·0°	42·0°	47·4°
LONDON	78029	2362236	1083	967	1401	1208	1274	1188	1425	1118	1195	1431	1229·0	1175
1–6. WEST DISTRICTS .	10786	376427	184	139	220	195	159	175	235	192	203	255	195·7	161
7–11. NORTH DISTRICTS .	13533	490396	185	179	293	237	286	242	292	216	227	292	244·9	237
12–19. CENTRAL DISTRICTS	1938	393256	177	187	251	208	243	186	230	156	164	202	200·4	194
20–25. EAST DISTRICTS .	6230	485522	215	198	281	230	288	262	307	276	285	331	267·3	237
26–36. SOUTH DISTRICTS .	45542	616635	322	264	356	338	298	323	361	278	316	351	320·7	346
1. Kensington* HHHH .	7374	120004	66	37	57	59	52	59	85	79	80	82	65·6	56
2. Chelsea H*w* . . .	865	56538	31	21	42	26	27	34	31	24	36	35	30·7	19
3. St. George Hanover-sq. H	1161	73230	21	28	38	40	19	34	45	24	31	56	33·6	26
4. Westminster* HHHH .	917	65609	36	30	41	36	33	27	43	44	34	55	37·9	35
5. St. Martin-in-the-Fields H	305	24640	14	11	18	11	11	15	11	10	11	8	12·0	9
6. St. James Westminster .	164	36406	16	12	24	23	17	6	20	11	11	19	15·9	16
7. Marylebone HH . .	1509	157696	65	52	97	80	106	88	114	67	55	86	81·0	60
8. Hampstead	2252	11986	1	5	2	6	7	3	9	5	6	3	4·7	7
9. Pancras HH*w* . . .	2716	166956	74	69	110	80	100	82	92	74	81	103	86·5	95
10. Islington HHH . .	3127	95329	28	30	55	45	53	42	55	45	48	62	46·3	46
11. Hackney* H*w* . . .	3929	58429	17	23	29	26	20	27	22	25	37	38	26·4	29
12. St. Giles* H . . .	245	54214	26	33	39	34	34	25	45	23	16	38	31·3	30
13. Strand* H	172	44417	25	20	24	16	20	26	17	19	24	22	21·3	22
14. Holborn* H . . .	196	46621	23	21	54	29	22	19	39	27	23	24	28·1	28
15. Clerkenwell	380	64778	28	22	33	25	34	31	40	25	31	31	30·0	25
16. St. Luke HH . . .	220	54055	19	24	26	35	38	31	26	9	19	30	25·7	25
17. East London* . . .	153	44406	18	15	22	19	32	17	21	18	12	22	19·6	15
18. West London* H . .	138	28833	18	26	25	25	35	14	21	15	23	19	22·1	27
19. London City*	434	55932	20	26	28	25	28	23	21	20	16	16	22·3	22
20. Shoreditch *w* . . .	646	109257	50	42	80	50	58	44	80	54	52	69	57·9	61
21. Bethnal Green H . .	760	90193	39	35	44	48	55	54	50	44	46	41	45·6	43
22. Whitechapel* HH . .	406	79759	38	40	55	39	52	52	55	62	52	85	53·0	34
23. St. George-in-the-East .	243	48376	15	20	14	25	30	20	25	26	23	42	24·0	24
24*a*. Stepney*	576	54173	45	36	60	43	63	64	66	55	64	24	54·9	27
24*b*. Mile-end Old Town H*w*	681	56602										29		21
25. Poplar* H*w* . . .	2918	47162	28	25	28	25	30	28	31	35	48	41	31·9	27
26. St. Saviour Southwark* HH	250	35731	16	13	29	24	29	16	27	22	10	20	20·6	22
27. St. Olave Southwark* HH	169	19375	35	17	27	13	28	41	16	16	10	22	22·5	17
28. Bermondsey	688	48128	29	18	22	24	18	31	23	22	17	14	21·8	18
29. St. George Southwark .	282	51824	38	22	32	29	34	27	32	23	30	22	28·9	25
30. Newington	624	64816	30	28	38	39	36	27	28	21	37	42	32·6	47
31. Lambeth H	4015	139325	58	61	96	83	61	62	78	62	69	81	71·1	67
32. Wandsworth*	11695	50764	21	18	27	15	21	29	32	19	29	21	23·2	28
33. Camberwell	4342	54667	20	12	32	35	17	27	30	24	29	38	26·4	21
34. Rotherhithe	886	17805	7	10	5	7	8	6	9	7	12	9	8·0	16
35. Greenwich* HHHHH .	5367	99365	58	47	39	52	35	46	62	37	60	61	49·7	61
36. Lewisham*	17224	34835	10	18	9	17	11	11	24	25	13	21	15·9	24

NOTE.—The deaths of last week may be compared with the average of deaths in corresponding weeks of 1849-58 after raising the average by a tenth part. This correction is made for increase of population.

* The Superintendent Registrars' Districts distinguished thus (*), are *not* co-extensive with the parishes from which most of them are named, but generally correspond with the respective *Poor Law Unions* of the same names; the exceptions are, Kensington (No. 1.) consisting of the Parishes of Kensington and Paddington with the Fulham Union; Westminster (No. 4.) and St. Giles (No. 12.), consisting respectively of combined parishes in which the relief of the Poor is administered under Local Acts.

LONDON.—DEATHS registered in 116 PUBLIC INSTITUTIONS.

	In the Week ending Mar. 12. Total.	Males.	Females.	In the Week ending Mar. 19. Total.	Males.	Females.
TOTAL DEATHS IN 116 PUBLIC INSTITUTIONS .	176	89	87	169	89	80
44 WORKHOUSES	82	31	51	95	41	54
14 PRISONS . . . . . ‡	1	1	–	1	–	1
4 MILITARY AND NAVAL ASYLUMS . . . . §	6	6	–	3	3	–
15 GENERAL HOSPITALS	66	39	27	52	33	19
7 HOSPITALS FOR SPECIAL DISEASES	3	1	2	3	–	3
4 LYING-IN HOSPITALS . . . . Women .	1	–	1	–	–	–
Children .	–	–	–	–	–	–
7 MILITARY AND NAVAL HOSPITALS	5	5	–	5	5	–
2 HOSPITALS AND ASYLUMS FOR FOREIGNERS . .	3	2	1	–	–	–
19 LUNATIC ASYLUMS	9	4	5	10	7	3

‡ The infant children of female prisoners are not included.

§ The *out-pensioners* of Greenwich and Chelsea Hospitals are not classed under this head.

LONDON.—DEATHS from SMALL-POX, MEASLES, SCARLATINA, DIPHTHERIA, WHOOPING-COUGH, DIARRHŒA, and TYPHUS registered in each SUB-DISTRICT during the Week ending Saturday, 19th March 1859.

REGISTRARS' SUB-DISTRICTS.	Population, 1851.	Epidemics. Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Diarrhœa.	Typhus.
LONDON - -	2362236	15	31	66	15	46	11	39
No.*								
1-6 WEST DISTRICTS -	376427	1	6	9	2	4	1	5
7-11 NORTH DISTRICTS -	490396	3	12	10	6	7	1	5
12-19 CENTRAL DISTRICTS	393256	2	1	11	1	16	-	10
20-25 EAST DISTRICTS -	485522	7	3	12	2	6	4	5
26-36 SOUTH DISTRICTS -	616635	2	9	24	4	13	5	14
WEST DISTRICTS.								
1 St. Mary Paddington *W* H	17252	-	-	-	-	-	-	-
St. John Paddington H -	29053	1	3	-	-	-	1	-
Kensington Town *W* L -	29183	-	-	-	-	-	-	2
Brompton HH - -	14870	-	-	1	-	-	-	-
St. Peter Hammersmith	4467	-	-	-	-	-	-	1
St. Paul Hammersmith	13293	-	-	-	-	-	-	-
Fulham *W* LLLL -	11886	-	2	-	-	-	-	-
2 Chelsea South H - -	19050	-	-	-	-	-	-	-
Chelsea North-west *Ww*	17669	-	-	-	1	1	-	-
Chelsea North-east L -	19819	-	-	-	-	-	-	-
3 Hanover Square - -	20216	-	-	1	-	-	-	-
May Fair *W* - -	12980	-	-	-	-	-	-	-
Belgrave H - - -	40034	-	-	1	1	1	-	-
4 St. John Westmr. HHHP	34295	-	-	2	-	-	-	2
St. Margaret West. *W* HP	31314	-	-	-	-	2	-	-
5 Charing Cross *W* H -	12587	-	-	-	-	-	-	-
Long Acre - - -	12053	-	-	-	-	-	-	-
6 Berwick Street - -	10798	-	1	3	-	-	-	-
St. James's Square -	11469	-	-	1	-	-	-	-
Golden Square *W* -	14139	-	-	-	-	-	-	-
NORTH DISTRICTS.								
7 All Souls Marylebone H	28841	-	1	1	1	-	-	1
Cavendish-square - -	14687	-	-	1	-	-	-	-
Rectory Marylebone *W* -	27633	-	-	-	-	-	-	2
St. Mary Marylebone H	22814	-	-	-	-	-	-	-
Christchurch Marylebone	33895	-	-	2	-	-	-	-
St. John Marylebone -	29826	-	-	-	-	-	-	-
8 Hampstead *W* - -	11986	-	-	-	-	1	-	-
9 Regent's Park Pancras -	31918	-	-	-	-	-	1	-
Tottenham-court *w*H -	28433	-	1	-	-	-	-	-
Gray's Inn Lane H -	26523	-	-	1	-	-	-	-
Somers Town - -	35641	-	-	2	1	-	-	-
Camden Town *W* - -	21115	-	3	-	-	1	-	-
Kentish Town - -	23326	-	4	-	-	-	-	1
10 Islington West† *W*HHHPP	47881	3	3	1	2	3	-	-
Islington East *W* - -	47448	-	-	1	-	1	-	-
11 Stoke Newington L -	4840	-	-	-	-	-	-	-
Stamford Hill - -	5549	-	-	-	-	-	-	-
West Hackney L - -	18732	-	-	1	2	1	-	-
Hackney *W* H*w* - -	20850	-	-	-	-	-	-	-
South Hackney L -	8458	-	-	-	-	-	-	1
CENTRAL DISTRICTS.								
12 St. George Bloomsbury -	16807	-	-	1	-	-	-	-
St. Giles South *W* H -	19951	-	-	-	-	-	-	-
St. Giles North - -	17456	-	-	1	-	2	-	-
13 St. Anne Soho - -	17335	-	-	1	-	-	-	1
St. Mary-le-Strand -	11615	-	-	-	-	1	-	-
St. Clement Danes H -	15467	-	-	2	-	2	-	-
14 St. George-the-Martyr H	18813	-	-	1	1	-	-	-
St. Andrew, East. Holb. *W*	13971	-	1	1	-	3	-	1
Saffron Hill - - -	13837	-	-	-	-	-	-	-
15 St. James Clerkenwell *W* I	21529	-	-	-	-	3	-	-
Amwell Clerkenwell P -	15720	-	-	-	-	-	-	1
Pentonville - - -	11904	-	-	-	-	-	-	1
Goswell-street - -	15625	-	-	-	-	-	-	-
16 Old-street H - -	10617	-	-	-	-	-	-	-
City-road HL - -	16840	-	-	-	-	-	-	-
Whitecross-street - -	13657	-	-	-	-	-	-	2
Finsbury - - -	12941	1	-	-	-	-	-	-
17 St. Botolph East London	23824	-	-	1	-	2	-	-
Cripplegate P - -	20582	1	-	1	-	-	-	-
18 West London North *W*HP	12946	-	-	-	-	-	-	2
West London South P	15887	-	-	-	-	2	-	1
19 London City South-west	9204	-	-	-	-	-	-	-
London City North-west	11847	-	-	-	-	1	-	-
London City South -	11461	-	-	1	-	-	-	-
London City South-east	10594	-	-	-	-	-	-	-
London City North-east	12826	-	-	1	-	-	-	1

REGISTRARS' SUB-DISTRICTS.	Population, 1851.	Epidemics. Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Diarrhœa.	Typhus.
No.* EAST DISTRICTS.								
20 Holywell Shoreditch -	17245	-	-	-	-	1	-	-
St. Leonard Shoreditch L	19449	-	-	-	-	-	-	1
Hoxton New Town *w* -	23505	-	-	1	-	2	-	1
Hoxton Old Town - -	17431	1	-	-	-	-	-	-
Haggerstone West *W* -	20276	-	-	-	-	-	-	-
Haggerstone East - -	11351	-	1	-	-	-	-	1
21 Hackney-road - -	23910	1	-	1	-	-	-	-
Green, Bethnal Grn. *W* HL	23555	-	-	-	-	1	1	-
Church, Bethnal Green -	21787	-	-	-	-	-	1	-
Town, Bethnal Green -	20941	1	-	2	-	-	-	-
22 Artillery Whitechapel -	6769	-	-	-	-	-	-	-
Spitalfields - - -	15336	-	-	-	-	-	-	-
Mile End New Town *W*	14543	2	-	-	-	-	-	-
Whitechapel North -	12530	2	-	-	-	-	-	1
Whitechapel Church H	7818	-	-	-	-	-	-	-
Goodman's Fields - -	12069	-	-	-	-	2	-	-
Aldgate H - - -	10694	-	-	-	-	-	-	-
23 St. Mary St. Geo. East -	18067	-	-	-	-	-	-	-
St. Paul St. Geo. East -	20319	-	-	-	-	-	1	-
St. John St. Geo. East *W*	9990	-	-	-	-	-	-	-
24*a* Shadwell *W* - -	16179	-	1	-	-	-	-	-
Ratcliff *W* - - -	15212	-	-	-	-	-	-	-
Limehouse *W* - -	22782	-	1	3	1	-	-	-
24*b* Mile End Old Town, West	29582	-	-	2	-	-	-	-
Mile End Old T., East *Ww*H	27020	-	-	1	-	-	-	-
25 Bow *w*LH - - -	18778	-	-	1	1	-	-	-
Poplar *W* - - -	28384	-	-	1	-	-	1	1
SOUTH DISTRICTS.								
26 Christchurch Sthwark. *W*	16022	-	-	1	-	3	-	1
St. Saviour Sthwark. HH	19709	-	-	1	-	1	-	-
27 St. Olave Southwark HH	8015	-	-	-	-	-	-	1
St. John Horsleydown *W*	11360	-	-	-	-	-	-	-
28 St. James Bermondsey -	18899	-	-	-	-	-	-	-
St. Mary Magdalen *W* -	13934	1	-	3	-	-	-	1
Leather Market - -	15295	-	1	-	-	-	1	-
29 Kent-road - - -	18126	-	-	1	-	-	-	-
Borough-road *W* P -	15862	-	-	1	-	-	-	-
London-road LP -	17836	-	-	1	-	1	-	-
30 Trinity Newington P -	20922	-	-	-	-	-	-	-
St. Peter Walworth *W*	29861	-	-	2	-	1	1	2
St. Mary Newington -	14033	-	2	-	-	-	-	1
31 Waterloo-road 1st - -	14088	-	-	1	-	1	-	-
Waterloo-road 2nd H -	18348	-	1	1	-	-	-	-
Lambeth Church 1st -	18409	-	1	-	-	-	-	-
Lambeth Church 2nd *W*	26784	-	-	1	-	1	-	2
Kennington 1st - -	24261	-	1	2	2	-	-	-
Kennington 2nd - -	18848	-	-	-	-	1	-	1
Brixton L - - -	14610	-	-	-	-	-	-	-
Norwood *W* - - -	3977	-	-	-	-	-	-	-
32 Clapham L - - -	16290	-	-	-	-	-	-	-
Battersea *W* - -	10560	-	-	1	-	-	-	2
Wandsworth PL - -	9611	-	-	2	-	1	-	-
Putney - - - -	5280	-	-	-	-	-	-	-
Streatham - - -	9023	-	-	1	-	-	-	-
33 Dulwich - - -	1632	-	-	-	-	-	-	-
Camberwell *W* LL -	17742	-	-	-	-	-	-	-
Peckham - - -	19444	-	1	-	1	-	-	-
St. George Camberwell -	15849	-	1	-	-	-	-	-
34 Rotherhithe *W* - -	17805	-	-	-	-	1	2	-
35 St. Paul Deptford - -	24899	-	-	1	-	-	-	-
St. Nicholas Deptford -	7071	-	-	-	-	-	-	-
Greenwich West H -	18800	-	-	-	-	-	1	-
Greenwich East *W* H	16228	-	-	1	-	-	-	1
Woolwich Dockyard HP	17140	1	1	2	-	1	-	-
Woolwich Arsenal HPH	15227	-	-	-	-	-	-	1
36 Plumstead - - -	13191	-	-	1	1	-	-	1
Eltham - - - -	2568	-	-	-	-	-	-	-
Lee - - - -	8478	-	-	-	-	-	-	-
Lewisham Village *W* -	6097	-	-	-	-	-	-	-
Sydenham - - -	4501	-	-	-	-	1	-	-

NOTE.—The letters placed against the names of the sub-districts denote public institutions situated therein, namely,
W—Workhouse;
H—Hospital;
L—Lunatic asylum;
P—Prison;
w—a Workhouse not belonging to the district in which it is situated. The following are—

OUTLYING WORKHOUSES:
St. George Hanover Square in Chelsea North-west sub-district.
The Strand - - ,, Tottenham-court sub-district.
East London - ,, Hackney sub-district.
St. Luke Middlesex - ,, Hoxton New Town sub-district.
London City - - ,, Mile End Old Town Eastern sub-dis. and Bow sub-district.

* The numbers in this column refer to the Districts in the preceding page.
† Islington West contains the Small-pox and Fever Hospitals.

METEOROLOGICAL OBSERVATIONS taken at the Royal Observatory, Greenwich, during the Week ending Saturday, 19TH MARCH 1859.
[Under the Superintendence of the Astronomer Royal.]

1859. Month and Day.		Moon. Phases of Moon.	Barometer. Mean daily reading (corrected and reduced to 32 degrees Fahrenheit).	Thermometers. Dry. High-est.	Dry. Low-est.	Dry. Range in day.	Dry. Mean daily value.	Dew Point. Mean daily value.	Highest in sun, as shown by a self-registering Thermometer, read at 9h. p.m.	Lowest on grass, as shown by a self-registering Thermometer, read at 9h. a.m.	In Water of Thames at Greenwich, by self-registering Thermometers, read at 9 o'clock next morning. Highest.	Lowest.	Differences. Between Dew Point Temperature and Air Temperature. Mean daily value.	Greatest.	Least.	Between mean temperature of the day and mean temperature of the same day on average of 43 years.	Degree of Humidity, complete Saturation being represented by 100.	Wind. As deduced from Anemometers. Osler's. General Direction. A.M.	P.M.	Pressure on square foot. Greatest.	Least.	Mean of 24 Obs.	Whewell's. Amount of Horizontal Movement of Air each day.	Rain. In inches, read at 9h. p.m.
MARCH.			in.	°	°	°	°	°	°	°	°	°	°	°	°	°				lbs.	lbs.	lbs.	Miles.	
SUNDAY .	13	..	29·521	58·0	50·0	8·0	52·2	48·1	59·7	49·1	47·3	46·8	4·1	7·4	2·8	+11·2	88	S.W.	S.W.	12·0	0·0	5·0	—	0·05
MONDAY .	14	..	29·361	53·3	49·2	4·1	50·6	48·2	53·0	45·0	47·8	47·3	2·4	3·4	0·2	+ 9·3	94	S.S.W.	S.S.W.	10·0	0·0	2·0	—	0·23
TUESDAY .	15	..	29·273	50·5	38·5	12·0	44·2	36·5	60·5	47·0	47·8	47·3	7·7	10·1	3·0	+ 2·7	74	S.W.	W.	14·0	0·0	7·0	—	0·05
WEDNESDAY	16	Perigee	29·801	55·2	42·0	13·2	48·3	42·6	63·0	37·0	48·3	47·8	5·7	10·4	3·6	+ 6·6	81	S.W.	S.W.	5·0	0·0	1·5	—	0·00
THURSDAY .	17	..	29·534	53·2	42·0	11·2	47·6	43·8	58·5	40·3	48·8	48·2	3·8	8·2	1·1	+ 5·8	88	S.W.	S.W.	15·0	0·0	8·0	—	0·08
FRIDAY . .	18	In Equator. Full.	29·588	55·0	38·3	16·7	45·2	37·2	72·0	33·2	49·1	48·4	8·0	15·6	3·7	+ 3·4	75	W.S.W.	N.W.	4·0	0·0	0·5	—	0·00
SATURDAY .	19	..	30·128	53·8	35·7	18·1	43·7	35·7	74·7	32·0	49·1	48·4	8·0	13·9	6·9	+ 1·9	73	N.	N.W. & W.	0·0	0·0	0·0	60	0·00
MEANS . .		..	29·601	54·1	42·2	11·9	47·4	41·7	63·1	40·5	48·3	47·7	5·7	9·9	3·0	+ 5·8	82	S.W.		..	..	..	—	Sum 0·41
No. of Columns		3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25

DATE.		ELECTRICITY.	SKY AND ATMOSPHERE.
MARCH.			
SUNDAY . .	13	No electricity was shown at any examination.	Cloudy throughout the day. Rain fell frequently.
MONDAY. .	14	Strong positive at and near noon.	Cloudy till evening, partially clear afterwards. Rain fell frequently.
TUESDAY .	15	Strong negative at noon. Strong positive during the afternoon.	Cloudy for the most part throughout the day. Showers of hail and rain were frequent. A gale of wind.
WEDNESDAY	16	No electricity was shown.	Generally cloudy throughout the day. A lunar halo was visible at night.
THURSDAY .	17	Weak positive at night.	Cloudy, with slight exceptions, throughout the day. Rain fell heavily at night. A gale of wind.
FRIDAY . .	18	No electricity was shown.	Partially cloudy till evening; clear afterwards.
SATURDAY .	19	Weak positive at night.	A small amount of cloud was prevalent till evening; generally cloudy afterwards.

NOTES.

Cistern of bar. 159 ft. above mean level of sea. Readings coincident with those of R.S.'s flint-glass standard bar. Obs. taken at 9h. A.M.; noon; 3h. P.M.; 9h. P.M. The means of readings in Cols. 4, 8, 9, observed at these times, stand as corrected by Mr. Glaisher from obs. of 5 yrs. ending Dec. 31, 1845 (*Phil. Trans., Pt.* 1, 1848). From values thus obtained, Cols. 14 and 18 are derived. Col. 8 includes results deduced from max. and min. (self-registering) thermom. with corrections. Readings in Cols. 10, 11, 12, 13 are placed opposite the day which precedes that on which the thermometers are read. The numbers in Cols. 15 and 16 are determined by the use of maximum and minimum thermometers with wettened bulbs. Col. 17 is determined by Mr. Glaisher from all the thermometrical observations made at the Royal Observatory, Greenwich, in the 43 years ending 1856. In Col. 17, + means *higher*, — *lower* than average. Whewell's anemometer (Col. 24.) is read at 10h. A.M. The result is for 24 hours previous, and is placed opposite the day preceding that on which the reading is taken. This instrument was replaced after repair on Friday March 18th.

The temperature of the water of the Thames is ascertained by the use of self-registering thermometers, suspended from the side of the Dreadnought Hospital Ship, at the depth of about 2 ft. below the surface. The readings of these instruments are registered under the superintendence of the medical officers of the ship.

The reading of the barometer decreased from 29·59 in. at the beginning of the week to 28·94 in. by 3h. A.M. on the 15th; remained at this reading till 6h. A.M., when it turned to increase; was 29·89 in. at 3h. P.M. on the 16th; decreased to 29·43 in. by 10h. P.M. on the 17th; was very nearly stationary at this reading till 6h. A.M. on the 18th; and increased to 30·21 in. by the end of the week.

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WEEKLY RETURN

OF

BIRTHS AND DEATHS IN LONDON.

By Authority of the Registrar General.

PUBLISHED BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

No. 12. 1859. Vol. XX.] Week ending Saturday, March 26. [Price 1½*d.*

General Register Office, Somerset House,
March 28th, 1859.

The deaths registered in London, which were 1175 in the previous week, declined to 1141 in the week that ended last Saturday. In the ten years 1849–58 the average number of deaths in the weeks corresponding with last week was 1234; but as those now returned occurred in a population which has increased, they can only be compared with the average raised in proportion to that increase, namely, with 1357. The result of the comparison is satisfactory, for it appears that 216 persons survived who would have died last week if the average rate of mortality for the latter part of March had prevailed.

The number of children born last week exceeded the number of persons at all ages who died in the same period by 801.

Scarlatina was fatal in 63 cases, diphtheria in 14. In the two previous weeks the numbers referred to the latter disease were respectively 19 and 15. The 14 deaths from diphtheria now recorded occurred in sub-districts as follows:—St. John Paddington 1, Chelsea South 1, Belgrave 2, All Souls Marylebone 1, Rectory Marylebone 1, Islington West 1, Hoxton New Town 2, Hoxton Old Town 1, London-road 1, Battersea 1, St. Paul's Deptford 1, Plumstead 1.

Small-pox carried off 7 children and 6 adults in the week. Seven of these cases were registered in the sub-district of Islington West, all of which occurred in the Small-pox Hospital. Four deaths from measles occurred in St. John Paddington. The deaths caused by bronchitis were 105, those by pneumonia (or inflammation of the lungs) 66. Both diseases exhibit a mortality considerably below their corrected averages, which are for the former 145, for the latter 103. Three cases of child murder are returned. The oldest persons who died in the week are two widows aged 91 and 93, two men each 95, and a man 98 years.

Last week the births of 961 boys and 981 girls, in all 1942 children, were registered in London. In the ten corresponding weeks of the years 1849–58 the average number was 1653.

At the Royal Observatory, Greenwich, the mean height of the barometer in the week was 29·938 in. The readings varied from 30·21 in. to 29·75 in. The mean temperature of the week was 46·1°, which is 4·1° above the average of the same week in 43 years (as determined by Mr. Glaisher). On the last two days the mean daily temperature was 9° and 7° above the average. The thermometer fell to its *lowest* point 34° on Tuesday, and rose to its *highest* 58·2° on Friday. The range of the week was therefore 24·2°; the mean daily range was 12·3°. On Sunday the range was as much as 19·6°; on Thursday it was only 9°. The difference between the mean dew-point temperature and air temperature was 7·4°. The mean degree of humidity of the air was 76. The mean temperature of the water of the Thames was 48·1°. After noon on Monday the wind blew generally from the north-west. The rain-fall was 0·17 in., all of which took place on Monday.

KENSINGTON; *St. John Paddington.*—At 16 Gloucester-gardens, on 19th March, the daughter of a leather merchant, aged 5 years, "diphtheria (4 days)."

CHELSEA; *South.*—At 23 Elizabeth-street, on 18th March, the daughter of a footman, aged 3 years, "diphtheria (7 days)."

ST. GEORGE HANOVER SQUARE; *Belgrave.*—At 22 Graham-street, on 20th March, the wife of a clerk, aged 35 years, "diphtheria (6 days)."

In same sub-district, at 62 Warwick-street, on 22d March, the daughter of a gentleman, aged 4½ years, "diphtheria (14 days), collapse after epistaxis (1½ hour)."

MARYLEBONE; *All Souls.*—At 70 Bolsover-street, on 19th March, the son of a policeman, aged 7 years, "diphtheria (8 days)."

MARYLEBONE; *Rectory.*—At 55 Paddington-street, on 19th March, the daughter of an oilman, aged 3 years, "scarlatina, diphtheria."

ISLINGTON; *West.*—At 11 Huntingdon-street, on 24th March, the daughter of a professor of music, aged 5 years, "diphtheria (21 days), exhaustion."

In same sub-district, at 29 Gifford-street, on 21st March, a house-painter, aged 54 years, "general paralysis from lead (17 months)."

SHOREDITCH; *Hoxton New Town.*—At 70 Provost-street, on 22d March, the daughter of a brass worker, aged 3 years, "diphtheria (4 days)."

In same sub-district, at 4 Moneyer-street, on 21st March, the son of a porter, aged 2 years, "diphtheria (5 days)."

SHOREDITCH; *Hoxton Old Town.*—At 23 Newton-street, on 19th March, the son of a compositor, aged 3 years, "diphtheria (8 days)."

ST. GEORGE SOUTHWARK; *London-road.*—At 14 Alfred-place, on 25th March, the daughter of a furniture dealer, aged 3 years, "diphtheria."

WANDSWORTH; *Battersea.*—At 9 Devonshire-place, on 20th March, a railway guard, aged 25 years, "diphtheria (3 days)."

GREENWICH; *St. Paul's Deptford.*—At 48 Stanhope-street, on 22d March, the daughter of a labourer at an iron foundry, aged 16 months, "measles (5 days), diphtheria (9 hours)."

LEWISHAM; *Plumstead.*—At Lansdowne-road, Charlton, on 23d March, the daughter of a measurer, Royal Dockyard, aged 4 years, "diphtheria (8 days)."

BIRTHS Registered LAST WEEK, and in the TWELFTH Week of Ten previous Years.

	1849	1850	1851	1852	1853	1854	1855	1856	1857	1858	Average of 10 Weeks.	1859
TOTAL . . .	1445	1462	1580	1607	1480	1805	1558	1727	1937	1924	1652·5	1942
Males . .	740	769	824	814	752	912	800	889	990	1000	849·0	961
Females .	705	693	756	793	728	893	758	838	947	924	803·5	981

DEATHS Registered LAST WEEK, and in the TWELFTH Week of Ten previous Years.

	1849	1850	1851	1852	1853	1854	1855	1856	1857	1858	Average of 10 Weeks.	1859
TOTAL . . .	1048	1026	1412	1219	1321	1200	1383	1213	1248	1268	1233·8	1141
Males . .	505	520	669	615	687	622	701	638	630	647	623·4	603
Females .	543	506	743	604	634	578	682	575	618	621	610·4	538

BIRTHS and DEATHS Registered in LONDON in the last Thirteen Weeks, with the *Mean Temperature* for the same periods.

	Jan. 1.	Jan. 8.	Jan. 15.	Jan. 22.	Jan. 29.	Feb. 5.	Feb. 12.	Feb. 19.	Feb. 26.	Mar. 5.	Mar. 12.	Mar. 19.	Mar. 26.
BIRTHS	1994	1738	1830	1851	1980	1922	1754	1940	1940	1941	1864	1841	1942
DEATHS	1494	1338	1429	1380	1329	1243	1274	1156	1226	1215	1174	1175	1141
DEATHS (except from Violence) . . .	1440	1293	1386	1320	1298	1209	1230	1132	1185	1181	1135	1145	1090
Deaths (except from Violence) at 60 years and upwards . .	258	257	310	305	263	250	239	238	229	237	226	229	221
Small-pox	13	15	14	20	15	11	29	13	11	22	8	15	13
Measles	53	43	49	21	24	33	27	17	23	26	30	31	23
Scarlatina & Diphtheria	135	119	102	111	113	92	89	90	68	77	79	81	77
Whooping-cough . .	61	45	67	58	62	50	67	47	64	51	58	46	49
Typhus	52	31	41	39	45	32	46	26	27	23	25	39	29
Diarrhœa	15	6	11	18	18	10	18	8	6	15	9	11	17
Mean Temperature .	41°·4	35°·4	39°·1	43°·3	43°·7	39°·6	42°·4	45°·1	44°·1	48°·4	45°·7	47°·4	46°·1

DEATHS in LONDON, from ALL CAUSES, Registered in the TWELFTH WEEK of each of the following Years.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, Mar 24 1849	Mar 23 1850	Mar 22 1851	Mar 27 1852	Mar 26 1853	Mar 25 1854	Mar 24 1855	Mar 22 1856	Mar 28 1857	Mar 27 1858	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Mar. 26, 1859. Deaths of Persons of the Ages: ALL AGES. Mean Temp.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature .	40°·0	37°·8	44°·9	45°·5	33°·3	40°·1	38°·2	42°·8	39°·6	46°·6	40°·9	46°·1					
	ALL CAUSES . . .	1048	1026	1412	1219	1321	1200	1383	1213	1248	1268	1233·8	1141	562	175	178	183	43
	SPECIFIED CAUSES .	1033	984	1386	1192	1285	1171	1349	1193	1216	1248	1205·7	1130	557	174	177	179	43
	(CLASSES.)																	
I.	ZYMOTIC DISEASES .	250	175	338	217	259	267	282	251	208	270	251·7	256	210	26	10	10	..
II.	CONSTITUTIONAL „ .	204	199	272	267	250	248	284	220	268	217	242·9	248	84	88	58	15	3
III.	LOCAL „ .	430	467	615	507	595	492	549	529	548	566	529·8	454	172	46	94	126	16
IV.	DEVELOPMENTAL „ .	124	117	136	143	141	143	166	146	122	145	138·3	121	68	4	2	23	24
V.	VIOLENT DEATHS . .	25	26	25	58	40	21	68	47	70	50	43·0	51	23	10	13	5	..
	(ORDERS.)																	
I.	1. MIASMATIC DISEASES . .	242	159	324	199	232	244	261	221	184	235	230·1	245	200	25	10	10	..
	2. ENTHETIC „ . .	1	5	4	10	3	6	5	4	11	9	5·8	3	3	..	..	..	..
	3. DIETIC „ . .	7	10	8	5	19	13	12	22	10	24	13·0	7	6	1	..	..	..
	4. PARASITIC „ . .	..	1	2	3	5	4	4	4	3	2	2·8	1	1	..	..	..	..
II.	1. DIATHETIC „ . .	30	29	44	43	33	42	42	32	50	33	37·8	37	4	4	16	10	3
	2. TUBERCULAR „ . .	174	170	228	224	217	206	242	188	218	184	205·1	211	80	84	42	5	..
III.	1. DISEASES OF NERVOUS SYSTEM . .	129	120	132	117	141	137	124	125	120	152	129·7	140	65	14	29	26	6
	2. „ OF ORGANS OF CIRCULATION .	41	47	53	53	55	45	62	54	63	52	52·5	48	4	6	15	23	..
	3. „ OF RESPIRATORY ORGANS . .	179	231	350	243	322	242	285	281	278	292	270·3	191	91	11	24	57	8
	4. „ OF DIGESTIVE ORGANS . . .	49	43	59	61	51	52	49	48	58	43	51·3	50	9	12	16	13	..
	5. „ OF URINARY ORGANS . . .	18	13	10	18	11	6	15	13	13	16	13·3	11	1	2	4	4	..
	6. „ OF ORGANS OF GENERATION .	6	7	2	7	8	6	4	5	6	5	5·6	4	..	..	3	1	..
	7. „ OF ORGANS OF LOCOMOTION .	5	3	3	3	..	3	4	2	2	1	2·6	3	1	..	1	1	..
	8. „ OF INTEGUMENTARY SYSTEM .	3	3	6	5	7	1	6	1	8	5	4·5	7	1	1	2	1	2
IV.	1. DEV. DISEASES OF CHILDREN	39	44	35	50	52	58	62	52	53	38	48·3	34	34	..	..	..	..
	2. „ OF ADULTS .	5	5	7	8	5	4	5	8	5	6	5·8	6	1	4	1	..	..
	3. „ OF OLD PEOPLE	51	50	69	55	45	47	58	51	38	50	51·4	38	..	..	..	14	24
	4. DISEASES OF NUTRITION .	29	18	25	30	39	34	41	35	26	51	32·8	43	33	..	1	9	..
V.	1. ACCIDENT OR NEGLIGENCE .	In 1849-57 the Violent Deaths are not classed according to ORDERS, but they are placed indiscriminately in the next line following.									39		42	20	9	8	5	..
	* 3. HOMICIDE										4		3	3	..	..	..	..
	4. SUICIDE										7		6	..	1	5	..	..
	5. EXECUTION										..		..	..	..	..	..	..
	VIOLENT DEATHS NOT CLASSED	25	26	25	58	40	21	68	47	70	50	43·0	..	..	..	..	..	..
	SUDDEN DEATHS, CAUSE UNASCERTAINED	8	31	24	15	10	25	23	16	29	14	19·5	5	1	1	..	3	..
	CAUSES NOT SPECIFIED . .	7	11	2	12	26	4	11	4	3	6	8·6	6	4	..	1	1	..

* Order 2., comprising Violent Deaths IN BATTLE, is omitted, as inapplicable to the civil population.

DEATHS in LONDON, from ALL CAUSES, Registered

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, Mar 24 1849	Mar 23 1850	Mar 22 1851	Mar 27 1852	Mar 26 1853	Mar 25 1854	Mar 24 1855	Mar 22 1856	Mar 28 1857	Mar 27 1858	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Mar. 26, 1859. ALL AGES. Mean Temp.	Deaths of Persons of the Ages: Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	40°·0	37°·8	44°·9	45°·5	33°·3	40°·1	38°·2	42°·8	39°·6	46°·6	40°·9	46°·1					
I.	ORDER 1.																	
	1. Small-pox	11	6	16	23	5	14	16	12	3	3	10·9	13	8	5	..	..	..
	2. Measles	10	23	33	10	16	34	20	20	20	50	23·6	23	23	..	..	..	..
	3. Scarlatina	40	14	15	31	37	33	35	26	20	29	28·0	63	60	1	2	..	..
	Diphtheria												14	12	2	..	..	..
	4. Quinsy	..	..	1	..	2	2	6	2	3	4	2·0	3	3	..	..	..	..
	5. Croup	7	6	12	8	2	12	12	15	15	10	9·9	10	10	..	..	..	..
	6. Whooping-cough	79	36	81	38	65	63	75	52	60	72	62·1	49	49	..	..	..	..
	7. Typhus (and Infantile fever)	40	32	56	42	54	42	50	59	36	26	43·7	29	13	6	6	4	..
	8. Erysipelas	11	4	9	11	8	3	9	8	6	9	7·8	5	2	1	1	1	..
	9. Metria	3	5	4	6	3	1	6	4	2	3	3·7	8	..	7	1	..	..
	10. Carbuncle	..	..	..	2	2	2	2	2	1	2	1·3	2	..	1	..	1	..
	11. Influenza	5	2	65	3	4	2	7	6	1	1	9·6	1	..	..	..	1	..
	12. Dysentery	1	2	1	2	4	3	5	1	..	5	2·4	1	1	..	..	..	..
	13. Diarrhœa	15	20	18	13	22	22	15	6	9	12	15·2	17	15	..	..	2	..
	14. Cholera	10	1	1	..	1	..	..	..	..	1	1·4	..	..	..	..	..	..
	15. Ague	1	1	..	..	1	..	1	..	..	..	·4	1	1	..	..	..	..
	16. Remittent Fever	1	2	1	4	2	4	1	1	2	2	2·0	1	1	..	..	..	..
	17. Rheumatism	8	5	11	6	4	7	1	7	6	6	6·1	5	2	2	..	1	..
	ORDER 2.																	
	1. Syphilis	1	3	2	9	2	5	5	3	8	8	4·6	3	3	..	..	..	..
	2. Stricture of Urethra	..	2	2	1	1	1	..	1	3	1	1·2	..	..	..	..	..	..
	3. Hydrophobia	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	4. Glanders	Deaths in 1849–57 classed with *Erysipelas*.									..		..	..	..	..	..	..
	ORDER 3.																	
	1. Privation	1	..	1	1	3	..	3	3	1	2	1·5	..	..	..	..	..	..
	2. Want of Breast-milk	1	7	4	3	10	7	3	9	8	11	6·3	6	6	..	..	..	..
	3. Purpura and Scurvy	1	..	1	..	2	1	1	1	..	1	·8	..	..	..	..	..	..
	4. Alcoholism { *a* Del. Tremens	1	..	2	1	4	4	2	6	1	3	2·4	1	..	1	..	..	..
	{ *b* Intemperance	3	3	..	..	..	1	3	3	..	7	2·0	..	..	..	..	..	..
	ORDER 4.																	
	1. Thrush	..	1	2	3	5	4	4	4	3	2	2·8	1	1	..	..	..	..
	2. Worms, &c.	Deaths in 1849–57 classed with *Dis. of Stomach*.									..		..	..	..	..	..	..
II.	ORDER 1.																	
	1. Gout	2	2	2	..	..	4	1	..	3	3	1·7	2	..	..	2	..	..
	2. Dropsy	14	14	25	13	19	15	18	14	15	14	16·1	17	3	2	6	5	1
	3. Cancer	11	9	13	26	10	19	16	18	24	14	16·0	12	..	2	7	3	..
	4. Noma	..	1	..	..	..	1	..	..	..	..	·2	..	..	..	..	..	..
	5. Mortification	3	3	4	4	4	3	7	..	8	2	3·8	6	1	..	1	2	2
	ORDER 2.																	
	1. Scrofula	6	5	9	6	6	15	7	4	6	9	7·3	9	5	2	2	..	..
	2. Tabes Mesenterica	13	12	14	14	17	20	24	10	15	11	15·0	14	13	1	..	..	..
	3. Phthisis	116	135	166	160	153	136	177	144	152	130	146·9	154	28	81	40	5	..
	4. Hydrocephalus	39	18	39	44	41	35	34	30	45	34	35·9	34	34	..	..	..	..
III.	ORDER 1.																	
	1. Cephalitis	12	10	19	7	9	16	6	13	8	8	10·8	13	9	2	1	1	..
	2. Apoplexy	28	35	28	20	24	32	28	28	26	35	28·4	33	7	5	8	12	1
	3. Paralysis	22	18	24	20	20	25	29	33	22	18	23·1	20	..	..	8	8	4
	4. Insanity	1	..	4	3	4	2	2	1	..	2	1·9	3	..	..	2	1	..
	5. Chorea	..	3	..	..	..	..	..	..	..	..	·3	..	..	..	..	..	..
	6. Epilepsy	5	7	5	10	10	5	6	10	10	12	8·0	10	..	6	3	1	..
	7. Convulsions	44	35	35	46	54	44	38	34	41	59	43·0	42	42	..	..	..	..
	8. *Brain Disease, &c.*	17	12	17	11	20	13	15	6	13	18	14·2	19	7	1	7	3	1
	ORDER 2.																	
	1. Pericarditis	1	1	4	4	2	1	4	4	3	1	2·5	3	1	1	1	..	..
	2. Aneurism	..	2	1	..	1	2	1	1	2	2	1·2	2	..	..	2	..	..
	3. *Heart Disease, &c.*	40	44	48	49	52	42	57	49	58	49	48·8	43	3	5	12	23	..
	ORDER 3.																	
	1. Laryngitis	3	7	8	8	7	10	12	13	5	8	8·1	6	6	..	..	..	..
	2. Bronchitis	66	99	156	128	175	100	146	141	160	150	132·1	105	33	6	16	44	6
	3. Pleurisy	3	5	6	5	3	7	5	1	3	5	4·3	2	1	..	..	..	1
	4. Pneumonia	78	90	126	72	88	95	96	96	91	109	94·1	66	49	2	4	10	1
	5. Asthma	19	18	39	22	34	16	17	21	16	12	21·4	4	..	..	2	2	..
	6. *Lung Disease, &c.*	10	12	15	8	15	14	9	9	3	8	10·3	8	2	3	2	1	..
	ORDER 4.																	
	1 Gastritis	1	1	1	1	..	2	..	1	4	1	1·2	4	1	..	1	2	..
	2. Enteritis	11	6	8	8	7	6	7	7	5	4	6·9	5	2	2	1	..	..
	3. Peritonitis	6	1	5	7	2	10	3	3	5	6	4·8	3	1	2	..	..	..
	4. Ascites	1	2	7	3	1	2	1	7	6	5	3·5	6	..	1	1	4	..
	5. Ulceration of Intestines	1	4	..	3	2	3	1	3	5	1	2·3	1	..	..	1	..	..
	6. Hernia	1	3	4	8	3	6	10	2	5	5	4·7	3	2	..	1	..	..
	7. Ileus	1	3	5	2	7	1	..	2	4	3	2·8	2	..	..	..	2	..
	8. Intussusception	1	1	1	1	1	..	2	..	2	..	·9	3	2	1	..	..	..

NOTE.—Where a person is "found drowned" the coroners, as in some other cases, do not always succeed in discovering whether the case is a suicide, a murder, or an accident. All such cases are classed under "accident or negligence." Cases of "infantile fever" are classed with those of typhoid, relapsing, and other continued fevers, under one name "typhus." Cases of "rheumatic fever" are classed with "rheumatism;" of "hæmorrhage" and "abscess"

in the TWELFTH Week of each of the following Years—*continued.*

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, Mar 24 1849	Mar 23 1850	Mar 22 1851	Mar 27 1852	Mar 26 1853	Mar 25 1854	Mar 24 1855	Mar 22 1856	Mar 28 1857	Mar 27 1858	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Mar. 26, 1859. Deaths of Persons of the Ages: ALL AGES. Mean Temp	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	40°·0	37°·8	44°·9	45°·5	33°·3	40°·1	38°·2	42°·8	39°·6	46°·6	40°·9	46°·1					
	9. Stricture of Intestines	..	1	..	..	2	..	1	1	1	1	·6	1	..	..	1	..	..
	10. Fistula	1	..	..	..	..	..	..	..	..	1	·2	2	..	1	1	..	..
	11. *Stomach Disease, &c.*	5	6	4	9	4	9	7	1	5	3	5·3	8	..	1	5	2	..
	12. *Pancreas Disease, &c.*	..	..	2	..	..	..	..	..	1	..	·3	1	..	..	1	..	..
	13. Hepatitis	5	5	3	5	2	3	3	1	1	1	2·9	2	..	2	..	..	..
	14. Jaundice	4	3	4	3	6	1	3	5	1	3	3·3	1	..	..	1	..	..
	15. *Liver Disease, &c.*	11	7	15	10	14	7	11	15	13	10	11·3	7	..	2	2	3	..
	16. *Spleen Disease, &c.*	..	..	..	1	..	2	..	..	..	..	·3	1	1	..	..	..	..
	ORDER 5.																	
	1. Nephritis	..	..	1	..	1	1	..	4	1	..	·8	..	..	..	..	..	..
	2. Ischuria	..	..	1	1	..	..	..	..	..	..	·2	..	..	..	..	..	..
	3. Nephria (Bright's disease)	4	3	4	3	4	1	4	2	4	3	3·2	3	..	1	1	1	..
	4. Diabetes	1	..	..	3	..	..	..	1	1	..	·6	1	..	..	1	..	..
	5. Stone	1	1	..	1	..	..	1	1	..	1	·6	1	..	1	..	..	..
	6. Cystitis	2	1	..	1	1	..	2	..	1	..	·8	1	..	..	..	1	..
	7. *Kidney Disease, &c.*	10	8	4	9	5	4	8	5	6	12	7·1	5	1	..	2	2	..
	ORDER 6.																	
	1. Ovarian Dropsy	..	4	..	3	2	4	3	..	..	3	1·9	1	..	..	1	..	..
	2. *Uterus Disease, &c.*	6	3	2	4	6	2	1	5	6	2	3·7	3	..	..	2	1	..
	ORDER 7.																	
	1. Arthritis	..	..	1	..	..	1	..	..	1	..	·3	..	..	..	..	..	..
	2. *Joint Disease, &c.*	5	3	2	3	..	2	4	2	1	1	2·3	3	1	..	1	1	..
	ORDER 8.																	
	1. Phlegmon	2	1	2	2	6	..	4	..	5	3	2·5	4	1	1	2	..	..
	2. Ulcer	1	1	2	..	1	1	2	1	1	1	1·1	2	..	..	..	1	1
	3. *Skin Disease, &c.*	..	1	2	3	..	..	..	..	2	1	·9	1	..	..	..	..	1
IV.	ORDER 1.																	
	1. Premature Birth	26	29	18	28	29	37	36	32	25	14	27·4	19	19	..	..	..	..
	2. Cyanosis	In this Table the *Malformations* in 1849–57 are not distinguished, but are placed in the next line following.									2		..	..	..	..	..	..
	3. Spina Bifida										..		1	1	..	..	..	..
	4. Other Malformations	2	5	2	3	5	4	4	6	8	1	4·0	1	1	..	..	..	..
	5. Teething	11	10	15	19	18	17	22	14	20	21	16·7	13	13	..	..	..	..
	ORDER 2.																	
	1. Paramenia	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	2. Childbirth (*see* Metria)	5	5	7	8	5	4	5	8	5	6	5·8	6	1	4	1	..	..
	ORDER 3.																	
	1. Old Age	51	50	69	55	45	47	58	51	38	50	51·4	38	..	..	..	14	24
	ORDER 4.																	
	1. Atrophy and Debility	29	18	25	30	39	34	41	35	26	51	32·8	43	33	..	1	9	..
V.	ORDER 1. (ACCIDENT or NEGLIGENCE.)																	
	1. Fractures and Contusions	*	*	*	*	*	*	*	*	*	13		16	4	4	5	3	..
	2. Wounds	*	*	*	*	*	*	*	*	*	1		1	..	..	..	1	..
	3. Burns and Scalds	*	*	*	*	*	*	*	*	*	11		6	6	..	..	..	..
	4. Poison	*	*	*	*	*	*	*	*	*	..		3	2	..	1	..	..
	5. Drowning	*	*	*	*	*	*	*	*	*	4		6	2	3	1	..	..
	6. Suffocation	*	*	*	*	*	*	*	*	*	6		10	6	2	1	1	..
	7. Otherwise	*	*	*	*	*	*	*	*	*	4		..	..	..	..	..	..
	ORDER 3. (HOMICIDE.)																	
	1. Murder and Manslaughter	* In this part of the Table which comprises Deaths in 1849-57 the Violent Deaths are not distinguished according to ORDERS, &c., but are placed indiscriminately in the next line following.									4		3	3	..	..	..	..
	ORDER 4. (SUICIDE.)																	
	1. Wounds — Gunshot	*	*	*	*	*	*	*	*	*	1		..	..	..	..	..	..
	1. Wounds — Cut, Stab	*	*	*	*	*	*	*	*	*	3		1	..	..	1	..	..
	2. Poison	*	*	*	*	*	*	*	*	*	..		..	..	..	..	..	..
	3. Drowning	*	*	*	*	*	*	*	*	*	..		1	..	..	1	..	..
	4. Hanging	*	*	*	*	*	*	*	*	*	3		3	..	..	3	..	..
	5. Otherwise	*	*	*	*	*	*	*	*	*	..		1	..	1	..	..	..
	ORDER 5. (EXECUTION.)																	
	1. Hanging	*	*	*	*	*	*	*	*	*	..		..	..	..	..	..	..
	Violent Deaths (not classed)	25	26	25	58	40	21	68	47	70	50	43·0	..	..	..	..	..	..
	Sudden Deaths (Cause unascertained)	8	31	24	15	10	25	23	16	29	14	19·5	5	1	1	..	3	..
	Causes not specified or ill-defined	7	11	2	12	26	4	11	4	3	6	8·6	6	4	..	1	1	..

with the diseases of the organs affected. Cases of "neglect" and "cold," except when the result of "privation" (Class I.; 3; 1), are placed (with notes) under deaths by "accident or negligence" (V.; 1; 7.) As "stricture of the urethra" is almost invariably the result of gonorrhœa, it is classed as I.; 2; 2.

DEATHS Registered in the TWELFTH WEEK of each of the following Years, with the Mean Temperature for the same periods.

SUPERINTENDENT REGISTRARS' DISTRICTS.	AREA in Statute Acres.	POPULATION in 1851.	Deaths in Districts, &c. in the Week ending Saturday, Mar. 24 1849	Mar. 23 1850	Mar. 22 1851	Mar. 27 1852	Mar. 26 1853	Mar. 25 1854	Mar. 24 1855	Mar. 22 1856	Mar. 28 1857	Mar. 27 1858	Averages of Temperature and of Deaths in 10 Weeks.	Week ending Saturday, Mar. 26 1859.
Mean Temperature . . .			40·0°	37·8°	44·9°	45·5°	33·3°	40·1°	38·2°	42·8°	39·6°	46·6°	40·9°	46·1°
LONDON	78029	2362236	1048	1026	1412	1219	1321	1200	1383	1213	1248	1268	1233·8	1141
1-6. WEST DISTRICTS .	10786	376427	156	139	236	191	194	184	212	168	218	193	189·1	161
7-11. NORTH DISTRICTS .	13533	490396	221	217	282	221	259	237	318	240	250	270	251·5	271
12-19. CENTRAL DISTRICTS	1938	393256	204	179	250	204	248	191	223	213	235	204	215·1	166
20-25. EAST DISTRICTS .	6230	485522	210	214	265	273	259	281	284	265	246	286	258·3	234
26-36. SOUTH DISTRICTS .	45542	616635	257	277	379	330	361	307	346	327	299	315	319·8	309
1. Kensington* HHHH .	7374	120004	43	36	81	64	62	47	78	47	59	78	59·5	59
2. Chelsea H*w* . . .	865	56538	31	27	37	38	38	30	31	31	30	26	31·9	25
3. St. George Hanover-sq. H	1161	73230	23	22	34	29	26	39	42	31	42	32	32·0	31
4. Westminster* HHHH .	917	65609	41	21	54	37	40	42	28	32	50	34	37·9	25
5. St. Martin-in-the-Fields H	305	24640	10	13	9	6	14	7	12	10	19	10	11·0	13
6. St. James Westminster .	164	36406	8	20	21	17	14	19	21	17	18	13	16·8	8
7. Marylebone HH . .	1509	157696	83	90	93	81	94	72	123	69	80	76	86·1	80
8. Hampstead	2252	11986	2	5	4	3	9	4	13	11	3	4	5·8	7
9. Pancras HH*w* . . .	2716	166956	77	75	100	77	83	92	98	84	95	101	88·2	88
10. Islington HHH . .	3127	95329	32	27	66	38	55	52	54	39	44	59	46·6	62
11. Hackney* H*w* . . .	3929	58429	27	20	19	22	18	17	30	37	28	30	24·8	34
12. St. Giles* H . . .	245	54214	23	34	63	37	40	33	35	39	29	33	36·6	28
13. Strand* H	172	44417	21	15	17	22	23	26	19	21	25	19	20·8	19
14. Holborn* H . . .	196	46621	26	27	25	26	45	27	27	21	26	24	27·4	25
15. Clerkenwell	380	64778	29	24	35	29	36	21	46	36	47	25	32·8	28
16. St. Luke HH . . .	220	54055	33	28	28	26	23	18	13	34	32	40	27·5	17
17. East London* . . .	153	44406	25	14	21	18	30	18	19	21	22	18	20·6	11
18. West London* H . .	138	28833	23	20	27	26	32	28	52	25	37	28	29·8	20
19. London City* . . .	434	55932	24	17	34	20	19	20	12	16	17	17	19·6	18
20. Shoreditch *w* . . .	646	109257	45	52	70	49	49	47	53	58	45	56	52·4	47
21. Bethnal Green H . .	760	90193	34	24	37	35	56	54	55	39	41	63	43·8	35
22. Whitechapel* HH . .	406	79759	41	51	58	75	41	50	46	61	45	54	52·2	53
23. St. George in the East .	243	48376	30	29	25	21	31	28	38	16	22	18	25·8	19
24*a*. Stepney*	576	54173	45	38	45	59	59	70	61	57	60	30	55·6	18
24*b*. Mile-end Old Town H*w*	681	56602										32		33
25. Poplar* H*w* . . .	2918	47162	15	20	30	34	23	32	31	34	33	33	28·5	29
26. St. Saviour Southwark* HH	250	35731	15	18	27	17	20	23	20	13	12	15	18·0	21
27. St. Olave Southwark* HH	169	19375	16	13	26	13	27	21	30	15	17	13	19·1	15
28. Bermondsey	688	48128	29	23	22	21	36	24	19	20	24	29	24·7	14
29. St. George Southwark .	282	51824	17	21	34	32	35	23	29	32	26	25	27·4	28
30. Newington	624	64816	33	39	48	40	22	25	37	48	52	43	38·7	28
31. Lambeth H	4015	139325	49	52	88	72	79	51	67	46	60	64	62·8	58
32. Wandsworth* . . .	11695	50764	16	19	25	32	19	35	25	31	18	26	24·6	30
33. Camberwell	4342	54667	16	19	28	22	25	24	27	23	24	19	22·7	28
34. Rotherhithe	886	17805	6	9	11	8	18	13	5	7	1	14	9·2	5
35. Greenwich* HHHHH .	5367	99365	56	52	59	65	68	56	74	73	55	51	60·9	59
36. Lewisham*	17224	34835	4	12	11	8	12	12	13	19	10	16	11·7	23

NOTE.—The deaths of last week may be compared with the average of deaths in corresponding weeks of 1849-58, after raising the average by a tenth part. This correction is made for increase of population.

* The Superintendent Registrars' Districts distinguished thus (*) are *not* co-extensive with the parishes from which most of them are named, but generally correspond with the respective *Poor Law Unions* of the same names; the exceptions are, Kensington (No. 1.) consisting of the Parishes of Kensington and Paddington with the Fulham Union; Westminster (No. 4.) and St. Giles (No. 12.), consisting respectively of combined parishes in which the relief of the Poor is administered under Local Acts.

LONDON.—DEATHS registered in 116 PUBLIC INSTITUTIONS.

	In the Week ending March 19. Total.	Males.	Females.	In the Week ending March 26. Total.	Males.	Females.
TOTAL DEATHS IN 116 PUBLIC INSTITUTIONS .	169	89	80	195	112	83
44 WORKHOUSES	95	41	54	90	46	44
14 PRISONS . . . . . ‡	1	–	1	2	2	–
4 MILITARY AND NAVAL ASYLUMS . . . . §	3	3	–	4	4	–
15 GENERAL HOSPITALS	52	33	19	65	44	21
7 HOSPITALS FOR SPECIAL DISEASES	3	–	3	14	7	7
4 LYING-IN HOSPITALS . . . . Women .	–	–	–	2	–	2
4 LYING-IN HOSPITALS . . . . Children .	–	–	–	2	2	–
7 MILITARY AND NAVAL HOSPITALS	5	5	–	2	2	–
2 HOSPITALS AND ASYLUMS FOR FOREIGNERS . .	–	–	–	1	1	–
19 LUNATIC ASYLUMS	10	7	3	13	4	9

‡ The infant children of female prisoners are not included.

§ The *out-pensioners* of Greenwich and Chelsea Hospitals are not classed under this head.

NDON.—Deaths from Small-pox, Measles, Scarlatina, Diphtheria, Whooping-cough, Diarrhœa, and Typhus registered in each Sub-district during the Week ending Saturday, 26th March 1859.

Registrars' Sub-districts.	Population, 1851.	Epidemics. Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Diarrhœa.	Typhus.
LONDON - -	2362236	13	23	63	14	49	17	29
1-6 West Districts -	376427	-	4	9	4	3	3	3
1-11 North Districts -	490396	7	12	16	3	13	4	9
1-19 Central Districts	393256	1	2	6	-	19	-	3
1-25 East Districts -	485522	3	1	14	3	4	4	8
1-36 South Districts -	616635	2	4	18	4	10	6	6
West Districts.								
St. Mary Paddington *W* H	17252	-	-	2	-	-	-	-
St. John Paddington H	29053	-	4	-	1	-	-	1
Kensington Town *W* L	29183	-	-	2	-	-	-	-
Brompton HH - -	14870	-	-	-	-	-	-	-
St. Peter Hammersmith	4467	-	-	-	-	-	-	-
St. Paul Hammersmith -	13293	-	-	-	-	-	-	-
Fulham *W* LLLL -	11886	-	-	-	-	-	-	-
Chelsea South H - -	19050	-	-	-	1	-	1	-
Chelsea North-west *Ww*	17669	-	-	3	-	-	-	-
Chelsea North-east L -	19819	-	-	-	-	-	-	-
Hanover-square - -	20216	-	-	-	-	-	-	-
May Fair *W* - -	12980	-	-	-	-	-	-	-
Belgrave H - - -	40034	-	-	-	2	1	-	-
St. John Westmr. HHHP	34295	-	-	1	-	-	-	-
St. Margaret West. *W* HP	31314	-	-	-	-	-	-	1
Charing Cross *W* H -	12587	-	-	-	-	-	-	1
Long Acre - - -	12053	-	-	-	-	2	1	-
Berwick-street - -	10798	-	-	-	-	-	-	-
St. James's-square -	11469	-	-	-	-	-	1	-
Golden-square *W* -	14139	-	-	1	-	-	-	-
North Districts.								
All Souls Marylebone H	28841	-	1	1	1	-	-	1
Cavendish-square - -	14687	-	-	-	-	1	-	-
Rectory Marylebone *W*	27633	-	-	-	1	-	1	-
St. Mary Marylebone H	22814	-	-	-	-	1	-	-
Christchurch Marylebone	33895	-	-	3	-	-	-	1
St. John Marylebone -	29826	-	1	-	-	-	-	-
Hampstead *W* - -	11986	-	-	-	-	-	-	1
Regent's Park Pancras -	31918	-	1	4	-	2	-	1
Tottenham-court *w*H -	28433	-	3	-	-	-	-	-
Gray's-inn-lane H -	26523	-	-	-	-	2	2	-
Somers-town - - -	35641	-	-	1	-	1	-	-
Camden-town *W* - -	21115	-	2	2	-	-	-	-
Kentish-town - -	23326	-	1	-	-	-	-	1
Islington West* *W*HHHPP	47881	7	2	2	1	1	-	3
Islington East *W* -	47448	-	1	-	-	5	-	1
Stoke Newington L -	4840	-	-	-	-	-	-	-
Stamford-hill - - -	5549	-	-	-	-	-	-	-
West Hackney L - -	18732	-	-	1	-	-	1	-
Hackney *W* H*w* - -	20850	-	-	1	-	-	-	-
South Hackney L -	8458	-	-	1	-	-	-	-
Central Districts.								
St. George Bloomsbury -	16807	-	-	1	-	-	-	-
St. Giles South *W* H -	19951	-	-	1	-	3	-	-
St. Giles North - -	17456	-	-	-	-	-	-	-
St. Anne Soho - -	17335	-	-	-	-	-	-	-
St. Mary-le-Strand -	11615	-	-	-	-	1	-	-
St. Clement Danes H -	15467	1	-	-	-	1	-	-
St. George-the-Martyr H.	18813	-	-	-	-	4	-	-
St. Andrew East. Holb. *W*	13971	-	-	-	-	-	-	-
Saffron-hill - - -	13837	-	-	-	-	-	-	-
St. James Clerkenwell *W* P	21529	-	-	-	-	-	-	-
Lamwell Clerkenwell P	15720	-	-	-	-	-	-	-
Pentonville - - -	11904	-	-	1	-	1	-	-
Poswell-street - -	15625	-	-	1	-	-	-	-
Gold-street H - -	10617	-	-	-	-	-	-	-
City-road HL - -	16840	-	1	-	-	2	-	-
Whitecross-street - -	13657	-	-	-	-	-	-	-
Finsbury - - -	12941	-	-	-	-	1	-	-
St. Botolph East London	23824	-	-	-	-	2	-	-
Cripplegate P - -	20582	-	-	-	-	-	-	-
West London North *W*HP	12946	-	-	1	-	3	-	2
West London South P	15887	-	1	-	-	1	-	-
London City South-west	9204	-	-	1	-	-	-	-
London City North-west	11847	-	-	-	-	-	-	-
London City South -	11461	-	-	-	-	-	-	-
London City South-east	10594	-	-	-	-	-	-	1
London City North-east	12826	-	-	-	-	-	-	-

Registrars' Sub-districts.	Population, 1851.	Epidemics. Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Diarrhœa.	Typhus.
East Districts.								
No. 20 Holywell Shoreditch -	17245	-	-	-	-	2	-	-
St. Leonard Shoreditch L	19449	-	-	-	-	-	-	-
Hoxton New Town *w* -	23505	-	-	-	2	1	1	-
Hoxton Old Town - -	17431	-	-	2	1	-	1	-
Haggerstone West *W* -	20276	-	-	-	-	-	-	-
Haggerstone East - -	11351	1	-	-	-	-	-	-
21 Hackney Road - -	23910	1	-	-	-	-	-	1
Green, Bethnal Grn. *W* HL	23555	-	-	1	-	-	-	2
Church, Bethnal Green -	21787	-	-	1	-	-	-	-
Town, Bethnal Green -	20941	-	-	1	-	-	-	1
22 Artillery Whitechapel -	6769	-	-	-	-	-	-	-
Spitalfields - - -	15336	-	-	-	-	-	1	-
Mile End New Town *W*	14543	-	-	-	-	-	-	-
Whitechapel North -	12530	-	-	-	-	1	-	1
Whitechapel Church H	7818	-	1	-	-	-	-	1
Goodman's Fields - -	12069	-	-	-	-	-	-	-
Aldgate H - - -	10694	-	-	-	-	-	-	-
23 St. Mary St. Geo. East	18067	-	-	-	-	-	-	-
St. Paul St. Geo. East -	20319	-	-	-	-	-	-	-
St. John St. Geo. East *W*	9990	-	-	1	-	-	1	-
24*a* Shadwell *W* - - -	16179	-	-	-	-	-	-	-
Ratcliff *W* - - -	15212	-	-	-	-	-	-	-
Limehouse *W* - -	22782	-	-	2	-	-	-	-
24*b* Mile End Old Town, West.	29582	1	-	3	-	-	-	-
Mile End Old T., East. *Ww*H	27020	-	-	2	-	-	-	2
25 Bow *w*LH - - -	18778	-	-	1	-	-	-	-
Poplar *W* - - -	28384	-	-	-	-	-	-	-
South Districts.								
26 Christchurch Sthwark. *W*	16022	-	1	-	-	2	-	-
St. Saviour Sthwark. HH	19709	-	-	-	-	1	1	-
27 St. Olave Southwark HH	8015	-	-	-	-	-	-	-
St. John Horsleydown *W*	11360	-	-	-	-	-	-	-
28 St. James Bermondsey -	18899	-	1	-	-	-	-	1
St. Mary Magdalen *W*	13934	-	-	-	-	-	-	-
Leather Market - -	15295	-	-	1	-	-	-	-
29 Kent Road - - -	18126	-	-	-	-	-	-	-
Borough Road *W* P -	15862	-	-	1	-	1	-	-
London Road LP -	17836	-	-	-	1	-	-	-
30 Trinity Newington P -	20922	-	-	-	-	-	-	-
St. Peter Walworth *W*	29861	1	-	2	-	1	-	-
St. Mary Newington -	14033	-	-	-	-	-	-	-
31 Waterloo Road 1st - -	14088	-	-	2	-	1	-	1
Waterloo Road 2nd H -	18348	-	-	-	-	-	-	-
Lambeth Church 1st -	18409	-	-	2	-	-	-	-
Lambeth Church 2nd *W*	26784	-	-	1	-	1	-	1
Kennington 1st - -	24261	-	-	2	-	-	-	1
Kennington 2nd - -	18848	-	-	-	-	-	-	-
Brixton L - - -	14610	-	-	-	-	-	-	-
Norwood *W* - - -	3977	-	-	1	-	-	-	-
32 Clapham L - - -	16290	-	-	1	-	-	-	-
Battersea *W* - -	10560	-	-	1	1	-	1	-
Wandsworth PL - -	9611	-	-	2	-	-	-	-
Putney - - - -	5280	-	-	-	-	-	-	-
Streatham - - -	9023	-	-	-	-	-	1	-
33 Dulwich - - - -	1632	-	-	-	-	-	-	-
Camberwell *W* LL -	17742	-	-	-	-	-	-	-
Peckham - - -	19444	-	-	-	-	-	-	-
St. George Camberwell -	15849	-	-	-	-	1	-	-
34 Rotherhithe *W* - -	17805	-	-	-	-	-	1	1
35 St. Paul Deptford - -	24899	-	2	-	1	1	-	1
St. Nicholas Deptford -	7071	-	-	-	-	-	-	-
Greenwich West H -	18800	-	-	1	-	-	2	-
Greenwich East *W* H -	16228	-	-	-	-	-	-	-
Woolwich Dockyard HP	17140	-	-	-	-	-	-	-
Woolwich Arsenal HPH	15227	-	-	-	-	-	-	-
36 Plumstead - - -	13191	1	-	-	1	-	-	-
Eltham - - -	2568	-	-	-	-	-	-	-
Lee - - - -	8478	-	-	1	-	-	-	-
Lewisham Village *W* -	6097	-	-	-	-	-	-	-
Sydenham - - -	4501	-	-	-	-	1	-	-

OTE.—The letters placed against the names of the sub-districts ate public institutions situated therein, namely,
W—Workhouse;
H—Hospital;
L—Lunatic asylum;
P—Prison;
w—a workhouse not belonging to the district in which it is situated. The following are—

Outlying Workhouses:

St. George Hanover Square in Chelsea North-west sub-district.
The Strand - - ,, Tottenham-court sub-district.
East London - ,, Hackney sub-district.
St. Luke Middlesex - ,, Hoxton New Town sub-district.
London City - - ,, Mile End Old Town Eastern sub-district and Bow sub-district.

Islington West contains the Small-pox and Fever Hospitals.

METEOROLOGICAL OBSERVATIONS taken at the Royal Observatory, Greenwich, during the Week ending Saturday, 26TH MARCH 1859.
[Under the Superintendence of the Astronomer Royal.]

1859. Month and Day.		Moon. Phases of Moon.	Barometer. Mean daily reading (corrected and reduced to 32 degrees Fahrenheit).	Thermometers. Dry. High-est.	Dry. Low-est.	Dry. Range in day.	Dry. Mean daily value.	Dew Point. Mean daily value.	Highest in sun, as shown by a self-registering Thermometer, read at 9h. p.m.	Lowest on grass, as shown by a self-registering Thermometer, read at 9h. a.m.	In Water of Thames at Greenwich, by self-registering Thermometers, read at 9 o'clock next morning. Highest.	Lowest.	Differences. Between Dew Point Temperature and Air Temperature. Mean daily value.	Greatest.	Least.	Between mean temperature of the day and mean temperature of the same day on average of 43 years.	Degree of Humidity, complete Saturation being represented by 100.	Wind. As deduced from Anemometers. Osler's. General Direction. A.M.	P.M.	Pressure on square foot. Greatest.	Least.	Mean of 24 Obs.	Whewell's. Amount of Horizontal Movement of Air each day.	Rain. In inches, read at 9h. p.m.
MARCH.			in.	°	°	°	°	°	°	°	°	°	°	°	°	°				lbs.	lbs.	lbs.	Miles.	
SUNDAY . .	20	..	30·122	56·6	37·0	19·6	46·4	39·1	71·2	33·2	49·1	48·4	7·3	15·6	2·8	+ 4·5	74	W.S.W.	S.W.	5·0	0·0	1·6	245	0·00
MONDAY. .	21	..	29·801	49·0	37·7	11·3	42·1	37·0	60·2	..	49·1	48·4	5·1	9·9	1·1	+ 0·2	86	S.W.	N.	6·0	0·0	1·0	100	0·17
TUESDAY .	22	..	30·142	49·0	34·0	15·0	40·8	29·9	68·0	30·0	48·3	47·8	10·9	17·6	4·5	— 1·1	64	N.	N.&N.W.	4·0	0·0	0·5	60	0·00
WEDNESDAY	23	..	29·991	49·8	39·2	10·6	44·5	39·8	52·0	35·0	47·8	47·3	4·7	8·8	2·9	+ 2·5	83	N.W.	N.W. & W.	1·0	0·0	0·0	80	0·00
THURSDAY.	24	..	29·903	53·0	44·0	9·0	48·4	43·5	60·0	41·0	47·8	47·3	4·9	8·8	3·1	+ 6·3	83	N.W.	N.W.	2·0	0·0	0·5	115	0·00
FRIDAY . .	25	Greatest Dec. S.	29·845	58·2	46·9	11·3	51·2	42·7	69·0	45·0	48·0	47·7	8·5	12·5	4·2	+ 9·0	75	N.W.	N.W.	3·5	0·0	1·0	105	0·00
SATURDAY.	26	Last Quarter.	29·759	55·2	45·7	9·5	49·6	38·8	68·8	41·8	48·0	47·4	10·8	15·2	5·7	+ 7·3	67	W.	W.	3·0	0·0	0·8	115	0·00
MEANS . .		..	29·938	53·0	40·7	12·3	46·1	38·7	64·2	37·7	48·3	47·8	7·5	12·6	3·5	+ 4·1	76	N.W.		..	..	..	Sum 820	Sum 0·17
No. of Columns		3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25

DATE.		ELECTRICITY.	SKY AND ATMOSPHERE.
MARCH.			
SUNDAY . .	20	Weak positive at night.	Generally cloudy throughout the day.
MONDAY . .	21	Weak positive during the afternoon and evening.	Cloudy till evening; clear afterwards. Rain fell early in the morning.
TUESDAY . .	22	Weak positive at noon.	Generally clear till noon; cloudy afterwards; thin fog prevailed at night.
WEDNESDAY	23	Moderate positive at night.	Overcast till 7h. P.M., clear till 9h. 10m. P.M., and overcast during the remainder of the day.
THURSDAY .	24	No electricity was shown.	Overcast throughout the day.
FRIDAY . .	25	Weak positive at noon.	Partially clear during the morning; cloudy at all other times of the day.
SATURDAY .	26	Weak positive during the morning and at night. Weak negative during the afternoon.	Cloudy, with slight exceptions, throughout the day.

NOTES.

Cistern of bar. 159 ft. above mean level of sea. Readings coincident with those of R. S.'s flint-glass standard bar. Obs. taken at 9h. A.M.; noon; 3h. P.M.; 9h. P.M. The means of readings in Cols. 4, 8, 9, observed at these times, stand as corrected by Mr. Glaisher from obs. of 5 yrs. ending Dec. 31, 1845 (*Phil. Trans., Pt.* 1, 1848). From values thus obtained, Cols. 14 and 18 are derived. Col. 8 includes results deduced from max. and min. (self-registering) thermom. with corrections. Readings in Cols. 10, 11, 12, 13 are placed opposite the day which precedes that on which the thermometers are read. The numbers in Cols. 15 and 16 are determined by the use of maximum and minimum thermometers with wettened bulbs. Col. 17 is determined by Mr. Glaisher from all the thermometrical observations made at the Royal Observatory, Greenwich, in the 43 years ending 1856. In Col. 17, + means *higher*, — *lower* than average. Whewell's anemometer (Col. 24.) is read at 10h. A.M. The result is for 24 hours previous, and is placed opposite the day preceding that on which the reading is taken.

The temperature of the water of the Thames is ascertained by the use of self-registering thermometers, suspended from the side of the Dreadnought Hospital Ship, at the depth of about 2 feet below the surface. The readings of these instruments are registered under the superintendence of the medical officers of the ship.

The reading of the barometer decreased from 30·21 in. at the beginning of the week to 29·75 in. by 9h. A.M. on the 21st; increased to 30·16 in. by 9h. A.M. on the 22d, and continued nearly stationary at this reading till 9h. P.M. on the same day; then decreased to 29·75 in. by 3h. P.M. on the 26th; and was 29·81 in. at the end of the week.

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WEEKLY RETURN

OF

BIRTHS AND DEATHS IN LONDON.

By Authority of the Registrar General.

PUBLISHED BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

No. 13. 1859. Vol. XX.] Week ending Saturday, April 2. [Price 1½*d*.

General Register Office, Somerset House,
April 4th, 1859.

The Returns for last week indicate a favourable state of the public health. In the week that ended March 5th the deaths registered in London were 1215; in the three weeks that followed they averaged about 1160; in the week that ended last Saturday they declined to 1067, of which 603 were deaths of males, and 464 those of females.

In the ten years 1849–58 the average number of deaths registered in the weeks corresponding with last week was 1400; but as the deaths in the present return occurred in an increased population, they can only be compared with the average raised in proportion to the increase, namely, with 1540. The result of the comparison is, that the deaths of last week were less by 473 than the number which the average rate of mortality would have produced. This great reduction is due in part to the fact that, by an improvement in the working of the registration, deaths on which inquests have been held are now registered soon after they occur, and therefore with greater uniformity throughout the quarter, for violent deaths were last week 49, whereas the corrected average for the last week of the quarter in previous years is 128; but after making due allowance for this circumstance, the chief part of the decrease in the deaths *registered* must be assigned to a comparatively good condition of health among the population.

Scarlatina was fatal last week in 56 cases, diphtheria in 13, showing in the two diseases together but a small decrease on recent weeks. The deaths from diphtheria occurred in the following sub-districts:—St. Paul Hammersmith 1, St. Margaret Westminster 1, St. Mary Marylebone 1, Christchurch Marylebone 1, Islington West 1, Islington East 1, Haggerstone West 1, St. Olave 1, Borough-road 1, St. Peter Walworth 2, Waterloo-road first part 1, Kennington first 1. There were 15 deaths from small-pox, all, except 3, amongst children. A man, aged 72 years, died in Grosvenor-street West of English cholera, after an illness of 7 days.

Last week the births of 952 boys and 885 girls, in all 1837 children, were registered in London. In the ten corresponding weeks of the years 1849–58 the average number was 1807.

At the Royal Observatory, Greenwich, the mean height of the barometer in the week was 29·622 in. The readings varied from 29·03 in. to 30·16 in. The mean temperature of the week was 42·6°, which is 0·7° below the average of the same week in 43 years (as determined by Mr. Glaisher). On Sunday and Monday the mean temperature was about 7° *above* the average; on Wednesday and two following days it was from 6° to 9° *below* it. The thermometer in the shade attained its *highest* point on Tuesday, viz. 56·5°; it fell to its *lowest* point 25·3° on Friday, or 6·7° below the freezing point of water. The range of temperature in the week was therefore 31·2°. The mean daily range was 14·5°. The difference between the mean dew-point temperature and air temperature was 6°. The mean degree of humidity of the air was 80; on Wednesday and Saturday it approached the point of complete saturation, viz. 100. The mean temperature of the water of the Thames was 47·8°. The wind blew generally from the south-west. The sleet or melted snow measured on Wednesday was 0·50 in. The snow began to fall soon after noon on that day; after two hours it remained on the ground, and increased to the depth of 6 in. The temperature fell to 32·4° at 3 h. P.M., and continued at that point till 8 h. P.M.

KENSINGTON; *St. Paul's Hammersmith.*—At Oaklands, Uxbridge-road, on 28th March, the daughter of a gardener, aged 9 years, "diphtheria (14 days), adynamia with congestion of lungs and brain."

WESTMINSTER; *St. Margaret.*—At 19 Stafford-place, on 28th April, the daughter of an office clerk, aged 2 years, "diphtheria (5 days)."

MARYLEBONE; *St. Mary.*—At 11 John-street North, on 31st March, the son of a carpenter, aged 3 years, "diphtheria."

MARYLEBONE; *Christchurch.*—At 53 Boston-place, on 27th March, the daughter of a labourer, aged 1 year, "diphtheria."

ISLINGTON; *West.*—At 18 Bemerton-street, on 2d April, the daughter of a coal agent, aged 15 months, "diphtheria."

ISLINGTON; *East.*—At 59 Prebend-street, on 26th March, the son of a commercial traveller, aged 2 years, "diphtheria (6 days)."

SHOREDITCH; *Haggerstone West.*—At 13 Gifford-street, on 28th March, the daughter of a wheelwright, aged 3 years, "diphtheria (5 days)."

ST. OLAVE; *St. Olave.*—At St. Thomas's Hospital, on 26th March, the son of a farm labourer, aged 10 years, "diphtheria."

ST. GEORGE SOUTHWARK; *Borough Road.*—At 9 Suffolk-street, on 28th March, the daughter of a beer retailer, aged 18 months, "remittent fever, diphtheria."

NEWINGTON; *St. Peter's Walworth.*—At 6 Ann's-buildings, on 25th March, the son of a policeman, aged 1 year, "diphtheria (2 weeks)."

In same sub-district, at 8 Sutherland-square, on 27th March, the daughter of a commercial traveller, aged 3 years, "diphtheria (20 hours), convulsions (4 hours)."

LAMBETH; *Waterloo* (*1st part*).—At 17 Webber-street, on 25th March, the son of a hatter, aged 5 years, "diphtheria (13 days)."

LAMBETH; *Kennington* (*1st part*).—At 21 Henry-street, Kennington-lane, on 25th March, the daughter of a city missionary, aged 6 years, "diphtheria (4 days), laryngitis (3 days)."

BIRTHS Registered LAST WEEK, and in the THIRTEENTH Week of Ten previous Years.

	1849	1850	1851	1852	1853	1854	1855	1856	1857	1858	Average of 10 Weeks.	1859
TOTAL . . .	1621	1431	1780	1730	1909	1948	2099	1977	1838	1735	1806·8	1837
Males . .	799	711	947	838	1005	1015	1021	994	936	872	913·8	952
Females . .	822	720	833	892	904	933	1078	983	902	863	893·0	885

DEATHS Registered LAST WEEK, and in the THIRTEENTH Week of Ten previous Years.

	1849	1850	1851	1852	1853	1854	1855	1856	1857	1858	Average of 10 Weeks.	1859
TOTAL . . .	1241	1167	1418	1324	1748	1489	1604	1396	1235	1374	1399·6	1067
Males . .	616	600	754	668	861	829	842	717	620	694	720·1	603
Females . .	625	567	664	656	887	660	762	679	615	680	679·5	464

BIRTHS and DEATHS Registered in LONDON in the last Thirteen Weeks, with the *Mean Temperature* for the same periods.

	Jan. 8.	Jan. 15.	Jan. 22.	Jan. 29.	Feb. 5.	Feb. 12.	Feb. 19.	Feb. 26.	Mar. 5.	Mar. 12.	Mar. 19.	Mar. 26.	Apr. 2.
BIRTHS	1738	1830	1851	1980	1922	1754	1940	1940	1941	1864	1841	1942	1837
DEATHS	1338	1429	1380	1329	1243	1274	1156	1226	1215	1174	1175	1141	1067
DEATHS (except from Violence) . . .	1293	1386	1320	1298	1209	1230	1132	1185	1181	1135	1145	1090	1018
Deaths (except from Violence) at 60 years and upwards . .	257	310	305	263	250	239	238	229	237	226	229	221	191
Small-pox	15	14	20	15	11	29	13	11	22	8	15	13	15
Measles	43	49	21	24	33	27	17	23	26	30	31	23	26
Scarlatina & Diphtheria	119	102	111	113	92	89	90	68	77	79	81	77	69
Whooping-cough . .	45	67	58	62	50	67	47	64	51	58	46	49	36
Typhus	31	41	39	45	32	46	26	27	23	25	39	29	32
Diarrhœa	6	11	18	18	10	18	8	6	15	9	11	17	6
Mean Temperature .	35°·4	39°·1	43°·3	43°·7	39°·6	42°·4	45°·1	44°·1	48°·4	45°·7	47°·4	46°·1	42°·6

DEATHS in LONDON, from ALL CAUSES, Registered in the THIRTEENTH Week of each of the following Years.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, Mar 31 1849	Mar 30 1850	Mar 29 1851	Apr. 3 1852	Apr. 2 1853	Apr. 1 1854	Mar 31 1855	Mar 29 1856	Apr. 4 1857	Apr. 3 1858	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, April 2, 1859. Deaths of Persons of the Ages: ALL AGES. Mean Temp.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature . .	40°·2	35°·9	46°·3	43°·5	43°·4	47°·3	36°·5	37°·7	47°·8	44°·6	42°·3	42°·6					
	ALL CAUSES . . .	1241	1167	1418	1324	1748	1489	1604	1396	1235	1374	1399·6	1067	540	158	170	163	36
	SPECIFIED CAUSES .	1178	1104	1349	1266	1673	1421	1516	1336	1188	1344	1337·5	1059	536	158	169	160	36
	(CLASSES.)																	
I.	ZYMOTIC DISEASES .	293	195	273	232	300	269	292	252	209	271	258·6	236	192	17	15	12	..
II.	CONSTITUTIONAL „ .	237	212	230	269	307	289	294	253	246	229	256·6	209	58	81	46	21	3
III.	LOCAL „ .	456	506	551	518	742	552	611	558	509	591	559·4	453	191	48	100	100	14
IV.	DEVELOPMENTAL „ .	124	100	163	143	173	152	172	154	139	140	146·0	112	70	3	1	20	18
V.	VIOLENT DEATHS . .	68	91	132	104	151	159	147	119	85	113	116·9	49	25	9	7	7	1
	(ORDERS.)																	
I.	1. MIASMATIC DISEASES . .	268	181	251	211	278	247	260	223	186	248	235·3	222	184	15	11	12	..
	2. ENTHETIC „ . .	4	5	1	8	4	3	4	9	6	2	4·6	6	5	..	1	..	..
	3. DIETIC „ . .	17	8	19	11	16	17	27	17	13	18	16·3	7	2	2	3	..	..
	4. PARASITIC „ . .	4	1	2	2	2	2	1	3	4	3	2·4	1	1	..	..	..	..
II.	1. DIATHETIC „ . .	51	47	35	50	72	52	48	55	42	32	48·4	34	3	5	10	14	2
	2. TUBERCULAR „ . .	186	165	195	219	235	237	246	198	204	197	208·2	175	55	76	36	7	1
III.	1. DISEASES OF NERVOUS SYSTEM . .	146	127	163	127	171	174	155	156	116	159	149·4	130	56	8	28	33	5
	2. „ OF ORGANS OF CIRCULATION .	41	54	53	65	68	61	74	75	57	67	61·5	53	5	11	21	13	3
	3. „ OF RESPIRATORY ORGANS . .	197	252	272	249	420	236	303	249	264	284	272·6	190	111	14	26	34	5
	4. „ OF DIGESTIVE ORGANS . . .	44	54	43	43	56	52	44	53	36	52	47·7	50	11	10	17	11	1
	5. „ OF URINARY ORGANS . . .	10	8	7	12	16	14	13	9	17	19	12·5	16	1	4	3	8	..
	6. „ OF ORGANS OF GENERATION .	8	3	3	5	..	6	4	5	8	1	4·3	2	..	..	2	..	..
	7. „ OF ORGANS OF LOCOMOTION .	4	5	5	6	4	3	8	5	5	1	4·6	4	2	1	1	..	..
	8. „ OF INTEGUMENTARY SYSTEM .	6	3	5	11	7	6	10	6	6	8	6·8	8	5	..	2	1	..
IV.	1. DEV. DISEASES OF CHILDREN	48	35	67	47	51	59	70	56	51	40	52·4	43	43	..	..	..	..
	2. „ OF ADULTS . .	5	6	6	6	8	7	4	6	6	4	5·8	3	..	3	..	..	..
	3. „ OF OLD PEOPLE	43	37	65	61	69	44	56	56	54	59	54·4	31	..	..	..	13	18
	4. DISEASES OF NUTRITION .	28	22	25	29	45	42	42	36	28	37	33·4	35	27	..	1	7	..
V.	1. ACCIDENT OR NEGLIGENCE .	In 1849-57 the Violent Deaths are not classed according to ORDERS, but they are placed indiscriminately in the next line following.									100		40	24	6	3	7	..
	3. HOMICIDE *										3		1	1	..	..	..	..
	4. SUICIDE										10		8	..	3	4	..	1
	5. EXECUTION										..		..	..	..	..	..	..
	VIOLENT DEATHS NOT CLASSED	68	91	132	104	151	159	147	119	85	113	116·9	..	..	..	..	..	..
	SUDDEN DEATHS, CAUSE UNASCERTAINED	50	52	66	42	56	49	74	40	28	27	48·4	4	1	..	1	2	..
	CAUSES NOT SPECIFIED . .	13	11	3	16	19	19	14	20	19	3	13·7	4	3	..	..	1	..

* Order 2., comprising Violent Deaths IN BATTLE, is omitted, as inapplicable to the civil population.

DEATHS in LONDON, from ALL CAUSES, Registered

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, Mar 31 1849	Mar 30 1850	Mar 29 1851	Apr. 3 1852	Apr. 2 1853	Apr. 1 1854	Mar 31 1855	Mar 29 1856	Apr. 4 1857	Apr. 3 1858	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, April 2, 1859. Deaths of Persons of the Age: ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upward.
	Mean Temperature	40°·2	35°·9	46°·3	43°·5	43°·4	47°·3	36°·5	37°·7	47°·8	44°·6	42°·3	Mean Temp. 42°·6					
I.	ORDER 1.																	
	1. Small-pox	12	8	12	27	6	11	11	13	2	1	10·3	15	14	1	..	..	..
	2. Measles	19	19	35	11	12	29	14	23	34	59	25·5	26	25	..	1	..	..
	3. Scarlatina	56	15	10	38	35	32	42	28	12	26	29·4	56	54	1	1	..	..
	Diphtheria												13	13	..	..	..	..
	4. Quinsy	3	2	2	1	2	1	4	1	1	3	2·0	3	3	..	..	..	..
	5. Croup	5	8	9	10	7	13	9	15	10	9	9·5	8	8	..	..	..	..
	6. Whooping-cough	83	44	63	42	84	77	77	51	64	66	65·1	36	36	..	..	..	..
	7. Typhus (and Infantile fever)	36	40	38	40	77	41	50	66	34	40	46·2	32	17	6	5	4	..
	8. Erysipelas	8	9	9	15	9	9	11	6	8	10	9·4	6	2	1	1	2	..
	9. Metria	11	3	2	4	1	3	5	6	1	..	3·6	3	..	3	..	..	..
	10. Carbuncle	1	..	..	..	3	1	1	2	2	1	1·1	3	..	1	1	1	..
	11. Influenza	1	7	37	2	3	1	2	..	2	3	5·8	2	2	..	..	..	..
	12. Dysentery	2	6	2	4	5	..	3	2	6	2	3·2	2	2	..	..	..	..
	13. Diarrhœa	19	12	20	8	23	16	13	4	7	11	13·3	6	3	..	..	3	..
	14. Cholera	4	..	1	1	1	..	4	..	..	..	1·1	1	..	..	..	1	..
	15. Ague	..	..	..	..	..	1	1	..	..	1	·3	..	..	..	..	..	..
	16. Remittent fever	2	1	2	2	2	4	3	1	..	3	2·0	2	2	..	..	..	..
	17. Rheumatism	6	7	9	6	8	8	10	5	3	13	7·5	8	3	2	2	1	..
	ORDER 2.																	
	1. Syphilis	3	4	1	5	3	3	4	7	6	2	3·8	5	5	..	..	..	..
	2. Stricture of Urethra	1	1	..	3	1	..	..	2	..	..	·8	1	..	..	1	..	..
	3. Hydrophobia	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	4. Glanders	Deaths in 1849–57 classed with *Erysipelas*.									..		..	..	..	..	..	..
	ORDER 3.																	
	1. Privation	6	1	4	1	3	2	7	3	..	3	3·0	..	..	..	..	..	..
	2. Want of Breast-milk	6	3	7	4	3	9	14	4	6	4	6·0	2	2	..	..	..	..
	3. Purpura and Scurvy	2	1	..	1	..	..	..	..	1	1	·6	..	..	..	..	..	..
	4. Alcoholism *a* Del. Tremens	1	..	4	2	4	1	2	5	1	3	2·3	3	..	2	1	..	..
	4. Alcoholism *b* Intemperance	2	3	4	3	6	5	4	5	5	7	4·4	2	..	..	2	..	..
	ORDER 4.																	
	1. Thrush	4	1	2	2	2	2	1	3	4	3	2·4	1	1	..	..	..	..
	2. Worms, &c.	*Deaths* in 1849–57 classed with *Dis. of Stomach.*									..		..	..	..	..	..	..
II.	ORDER 1.																	
	1. Gout	1	2	..	4	1	..	2	1	1	..	1·2	1	..	..	..	1	..
	2. Dropsy	22	24	14	20	33	15	22	18	11	11	19·0	12	1	3	2	5	1
	3. Cancer	20	18	17	21	34	32	19	27	24	19	23·1	15	1	2	7	5	..
	4. Noma	1	1	1	..	2	..	..	1	2	..	·8	1	1	..	..	..	..
	5. Mortification	7	2	3	5	2	5	5	8	4	2	4·3	5	..	..	1	3	1
	ORDER 2.																	
	1. Scrofula	8	11	8	6	4	3	11	9	8	5	7·3	10	6	1	1	2	..
	2. Tabes Mesenterica	11	7	19	14	18	26	21	11	17	17	16·1	9	9	..	..	..	..
	3. Phthisis	136	115	129	161	179	162	181	141	148	140	149·2	133	18	74	35	5	1
	4. Hydrocephalus	31	32	39	38	34	46	33	37	31	35	35·6	23	22	1	..	..	..
III.	ORDER 1.																	
	1. Cephalitis	14	9	10	12	11	11	17	15	10	13	12·2	13	11	1	1	..	..
	2. Apoplexy	23	31	32	28	44	41	45	44	30	40	35·8	33	7	4	11	8	3
	3. Paralysis	25	26	39	15	29	21	15	19	16	28	23·3	22	1	..	7	13	1
	4. Insanity	2	1	3	5	2	4	3	2	1	5	2·8	3	..	..	..	2	1
	5. Chorea	..	1	..	..	..	..	..	..	..	..	·1	..	..	..	..	..	..
	6. Epilepsy	11	10	8	5	14	9	7	16	7	14	10·1	3	..	1	2	..	..
	7. Convulsions	57	37	57	45	54	68	52	44	38	43	49·5	33	33	..	..	..	..
	8. *Brain Disease, &c.*	14	12	14	17	17	20	16	16	14	16	15·6	23	4	2	7	10	..
	ORDER 2.																	
	1. Pericarditis	1	4	2	1	2	3	5	3	5	2	2·8	2	2	..	..	..	..
	2. Aneurism	3	5	3	4	3	5	4	4	3	2	3·6	2	..	..	1	1	..
	3. *Heart Disease, &c.*	37	45	48	60	63	53	65	68	49	63	55·1	49	3	11	20	12	3
	ORDER 3.																	
	1. Laryngitis	6	4	5	3	10	7	7	11	4	13	7·0	8	8	..	..	..	..
	2. Bronchitis	79	113	109	128	231	109	149	127	130	140	131·5	98	40	6	19	28	5
	3. Pleurisy	7	3	10	7	7	6	6	3	4	4	5·7	3	1	2	..	..	..
	4. Pneumonia	78	88	117	80	122	93	113	80	99	108	97·8	74	62	4	5	3	..
	5. Asthma	17	29	21	15	38	10	16	15	19	10	19·0	6	..	1	2	3	..
	6. *Lung Disease, &c.*	10	15	10	16	12	11	12	13	8	9	11·6	1	..	1	..	..	..
	ORDER 4.																	
	1. Gastritis	4	2	3	..	1	2	2	..	1	2	1·7	2	..	1	1	..	..
	2. Enteritis	4	14	5	3	4	11	2	8	2	7	6·0	6	3	1	1	1	..
	3. Peritonitis	5	4	2	5	4	3	6	1	4	2	3·6	3	..	..	3	..	..
	4. Ascites	2	3	1	..	3	1	4	4	2	4	2·4	4	1	..	1	2	..
	5. Ulceration of Intestines	2	2	1	4	5	4	3	3	1	2	2·7	5	3	2	..	..	..
	6. Hernia	2	5	5	1	4	4	2	3	4	4	3·4	3	..	1	1	1	..
	7. Ileus	4	4	3	1	3	4	2	5	2	2	3·0	2	..	1	1	..	..
	8. Intussusception	3	1	2	..	1	..	2	2	1	3	1·5	1	..	..	..	1	..

NOTE.—Where a person is "found drowned" the coroners, as in some other cases, do not always succeed in discovering whether the case is a suicide, a murder, or an accident. All such cases are classed under "accident or negligence." Cases of "infantile fever" are classed with those of typhoid, relapsing, and other continued fevers, under one name "typhus." Cases of "rheumatic fever" are classed with "rheumatism;" of "hæmorrhage" and "abscess"

in the THIRTENTH Week of each of the following Years—*continued.*

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, Mar 31 1849	Mar 30 1850	Mar 29 1851	Apr. 3 1852	Apr. 2 1853	Apr. 1 1854	Mar 31 1855	Mar 29 1856	Apr. 4 1857	Apr. 3 1858	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, April 2, 1859. Deaths of Persons of the Ages: ALL AGES. Mean Temp	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards
	Mean Temperature	40°·2	35°·9	46°·3	43°·5	43°·4	47°·3	36°·5	37°·7	47°·8	44°·6	42°·3	42°·6					
	9. Stricture of Intestines	..	3	1	1	2	1	..	..	..	..	·8	1	..	..	..	1	..
	10. Fistula	..	..	1	..	1	1	..	1	..	..	·4	..	..	..	..	..	..
	11. *Stomach Disease, &c.*	5	1	6	11	4	8	4	10	5	8	6·2	4	1	1	2	..	..
	12. *Pancreas Disease, &c.*	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	13. Hepatitis	3	3	3	4	3	1	3	4	4	2	3·0	3	..	1	1	1	..
	14. Jaundice	1	4	1	4	4	4	3	1	1	4	2·7	2	1	..	..	..	1
	15. *Liver Disease, &c.*	8	8	9	9	16	8	11	11	9	11	10·0	14	2	2	6	4	..
	16. *Spleen Disease, &c.*	1	..	..	..	1	..	..	..	..	1	·3	..	..	..	..	..	..
	ORDER 5.																	
	1. Nephritis	2	1	..	1	2	..	..	..	1	..	·7	..	..	..	..	..	..
	2. Ischuria	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	3. Nephria	..	2	1	4	..	5	6	2	7	5	3.2	4	..	1	2	1	..
	4. Diabetes	1	..	1	2	3	..	..	..	2	1	1·0	..	..	..	..	..	..
	5. Stone	1	..	..	1	..	..	1	..	..	..	·3	2	1	..	..	1	..
	6. Cystitis	..	..	2	..	2	1	..	1	..	3	·9	..	..	..	..	..	..
	7. *Kidney Disease, &c.*	6	5	3	4	9	8	6	6	7	10	6·4	10	..	3	1	6	..
	ORDER 6.																	
	1. Ovarian Dropsy	2	..	1	2	..	1	1	2	1	..	1·0	..	..	..	..	..	..
	2. *Uterus Disease, &c.*	6	3	2	3	..	5	3	3	7	1	3·3	2	..	..	2	..	..
	ORDER 7.																	
	1. Arthritis	..	..	..	1	..	..	2	..	1	..	·4	..	..	..	..	..	..
	2. *Joint Disease, &c.*	4	5	5	5	4	3	6	5	4	1	4·2	4	2	1	1	..	..
	ORDER 8.																	
	1. Phlegmon	4	3	2	10	4	4	3	4	5	6	4·5	6	4	..	2	..	..
	2. Ulcer	..	..	2	..	1	1	6	2	1	..	1·3	2	1	..	..	1	..
	3. *Skin Disease, &c.*	2	..	1	1	2	1	1	..	..	2	1·0	..	..	..	..	..	..
IV.	ORDER 1.																	
	1. Premature Birth	26	22	42	32	32	43	40	34	28	20	31·9	16	16	..	..	..	..
	2. Cyanosis	In this Table the *Malformations* in 1849-57 are not distinguished, but are placed in the next line following.									1		1	1	..	..	..	..
	3. Spina Bifida										..		2	2	..	..	..	..
	4. Other Malformations	5	..	4	3	1	5	7	4	4	1	3·4	1	1	..	..	..	..
	5. Teething	17	13	21	12	18	11	23	18	19	18	17·0	23	23	..	..	..	..
	ORDER 2.																	
	1. Paramenia	..	..	1	..	..	..	..	..	..	1	·2	..	..	..	..	..	..
	2. Childbirth (*see* Metria)	5	6	5	6	8	7	4	6	6	3	5·6	3	..	3	..	..	..
	ORDER 3.																	
	1. Old Age	43	37	65	61	69	44	56	56	54	59	54·4	31	..	..	..	13	18
	ORDER 4.																	
	1. Atrophy and Debility	28	22	25	29	45	42	42	36	28	37	33·4	35	27	..	1	7	..
V.	ORDER 1. (ACCIDENT or NEGLIGENCE.)																	
	1. Fractures and Contusions	*	*	*	*	*	*	*	*	*	41		12	3	5	1	3	..
	2. Wounds	*	*	*	*	*	*	*	*	*	1		1	..	..	..	1	..
	3. Burns and Scalds	*	*	*	*	*	*	*	*	*	22		13	10	1	..	2	..
	4. Poison	*	*	*	*	*	*	*	*	*	2		2	1	..	1	..	..
	5. Drowning	*	*	*	*	*	*	*	*	*	13		3	1	..	1	1	..
	6. Suffocation	*	*	*	*	*	*	*	*	*	15		8	8	..	..	..	..
	7. Otherwise	*	*	*	*	*	*	*	*	*	6		1	1	..	..	..	..
	ORDER 3. (HOMICIDE.)	* In this part of the Table which comprises Deaths in 1849-57 the Violent Deaths are not distinguished according to ORDERS, &c., but are placed indiscriminately in the next line following.																
	1. Murder and Manslaughter										3		1	1	..	..	..	..
	ORDER 4. (SUICIDE.)																	
	1. Wounds { Gunshot	*	*	*	*	*	*	*	*	*	1		2	..	2	..	..	..
	1. Wounds { Cut, Stab	*	*	*	*	*	*	*	*	*	4		3	..	..	2	..	1
	2. Poison	*	*	*	*	*	*	*	*	*	1		1	..	..	1	..	..
	3. Drowning	*	*	*	*	*	*	*	*	*	..		..	..	..	..	..	..
	4. Hanging	*	*	*	*	*	*	*	*	*	4		2	..	1	1	..	..
	5. Otherwise	*	*	*	*	*	*	*	*	*	..		..	..	..	..	..	..
	ORDER 5. (EXECUTION.)																	
	1. Hanging	*	*	*	*	*	*	*	*	*	..		..	..	..	..	..	..
	Violent Deaths (not classed)	68	91	132	104	151	159	147	119	85	113	116·9	..	..	..	..	..	..
	Sudden Deaths (Cause unascertained)	50	52	66	42	56	49	74	40	28	27	48·4	4	1	..	1	2	..
	Causes not specified or ill-defined	13	11	3	16	19	19	14	20	19	3	13·7	4	3	..	..	1	..

with the diseases of the organs affected. Cases of "neglect" and "cold," except when the result of "privation" (Class I.; 3; 1), are placed (with notes) under deaths by "accident or negligence" (V.; 1; 7.). As "stricture of the urethra" is almost invariably the result of gonorrhœa, it is classed as I.; 2; 2.

DEATHS Registered in the THIRTEENTH WEEK of each of the following Years, with the Mean Temperature for the same periods.

SUPERINTENDENT REGISTRARS' DISTRICTS.	AREA in Statute Acres.	POPULATION in 1851.	Deaths in Districts, &c. in the Week ending Saturday, Mar. 31 1849	Mar. 30 1850	Mar. 29 1851	Apr. 3 1852	Apr. 2 1853	Apr. 1 1854	Mar. 31 1855	Mar. 29 1856	Apr. 4 1857	Apr. 3 1858	Averages of Temperature and of Deaths in 10 Weeks.	Week ending Saturday Apr. 2 1859.
Mean Temperature . . .			40·2°	35·9°	46·3°	43·5°	43·4°	47·3°	36·5°	37·7°	47·8°	44·6°	42·3°	42·6°
LONDON	78029	2362236	1241	1167	1418	1324	1748	1489	1604	1396	1235	1374	1399·6	1067
1–6. WEST DISTRICTS .	10786	376427	157	150	202	203	246	195	258	212	160	223	200·6	176
7–11. NORTH DISTRICTS .	13533	490396	219	216	289	281	331	301	290	270	275	274	274·6	234
12–19. CENTRAL DISTRICTS	1938	393256	255	225	231	247	325	286	267	235	193	201	246·5	167
20–25. EAST DISTRICTS .	6230	485522	294	256	299	268	402	308	324	282	258	329	302·0	228
26–36. SOUTH DISTRICTS .	45542	616635	316	320	397	325	444	399	465	397	349	347	375·9	262
1. Kensington* HHHH .	7374	120004	34	38	37	60	69	61	74	43	51	73	54·0	63
2. Chelsea H*w* . . .	865	56538	29	25	29	26	26	25	27	41	23	36	28·7	19
3. St. George Hanover-sq. H	1161	73230	38	31	56	34	49	42	78	42	35	32	43·7	30
4. Westminster* HHHH .	917	65609	30	25	50	38	56	47	51	46	30	41	41·4	28
5. St. Martin-in-the-Fields H	305	24640	11	15	16	31	29	8	15	21	11	21	17·8	18
6. St. James Westminster .	164	36406	15	16	14	14	17	12	13	19	10	20	15·0	18
7. Marylebone HH . .	1509	157696	81	65	144	117	130	116	85	94	100	84	101·6	63
8. Hampstead	2252	11986	5	7	9	7	9	3	6	2	4	9	6·1	2
9. Pancras HH*w* . . .	2716	166956	77	74	72	82	96	102	104	85	81	98	87·1	84
10. Islington HHH . .	3127	95329	32	45	42	44	66	56	54	65	59	50	51·3	50
11. Hackney* H*w* . . .	3929	58429	24	25	22	31	30	24	41	24	31	33	28·5	35
12. St. Giles* H . . .	245	54214	58	36	32	46	54	48	54	37	36	36	43·7	21
13. Strand* H	172	44417	36	33	17	30	35	26	48	30	17	13	28·5	14
14. Holborn* H . . .	196	46621	34	25	21	31	40	37	39	29	24	28	30·8	19
15. Clerkenwell	380	64778	30	28	27	34	43	30	38	33	30	40	33·3	35
16. St. Luke HH . . .	220	54055	20	27	31	20	36	43	21	28	26	21	27·3	30
17. East London* . . .	153	44406	27	20	41	26	36	30	22	31	21	22	27·6	9
18. West London* H . .	138	28833	31	27	40	34	41	38	18	28	21	17	29·5	19
19. London City* . . .	434	55932	19	29	22	26	40	34	27	19	18	24	25·8	20
20. Shoreditch *w* . . .	646	109257	56	34	54	49	73	53	63	63	46	61	55·2	63
21. Bethnal Green H . .	760	90193	64	38	57	52	64	40	48	54	32	60	50·9	26
22. Whitechapel* HH . .	406	79759	59	73	76	46	105	73	66	47	57	70	67·2	47
23. St. George-in-the-East .	243	48376	27	25	30	25	45	25	25	13	23	26	26·4	19
24*a*. Stepney*	576	54173	59	64	60	74	91	78	85	69	62	49	71·9	20
24*b*. Mile-end Old Town H*w*	681	56602										28		26
25. Poplar* H*w* . . .	2918	47162	29	22	22	22	24	39	37	36	38	35	30·4	27
26. St. Saviour Southwark* HH	250	35731	21	24	24	27	31	33	32	11	28	19	25·0	14
27. St. Olave Southwark* HH	169	19375	28	20	18	23	25	26	26	35	39	27	26·7	20
28. Bermondsey	688	48128	23	18	29	18	35	23	35	19	18	32	25·0	20
29. St. George Southwark .	282	51824	25	30	24	26	31	31	19	24	25	31	26·6	18
30. Newington	624	64816	26	33	44	36	46	53	57	49	31	38	41·3	30
31. Lambeth H	4015	139325	58	71	87	74	64	74	76	81	69	62	71·6	42
32. Wandsworth*	11695	50764	24	27	23	22	35	21	30	19	12	36	24·9	21
33. Camberwell	4342	54667	18	28	23	26	22	30	43	37	24	28	27·9	27
34. Rotherhithe	886	17805	3	7	9	9	7	13	7	12	10	8	8·5	10
35. Greenwich* HHHHH .	5367	99365	73	53	90	45	121	73	118	87	75	58	79·3	45
36. Lewisham*	17224	34835	17	9	26	19	27	22	22	23	18	8	19·1	15

NOTE.—The deaths of last week may be compared with the average of deaths in corresponding weeks of 1849-58 after raising the average by a tenth part. This correction is made for increase of population.

* The Superintendent Registrars' Districts distinguished thus (*), are *not* co-extensive with the parishes from which most of them are named, but generally correspond with the respective *Poor Law Unions* of the same names; the exceptions are, Kensington (No. 1.) consisting of the Parishes of Kensington and Paddington with the Fulham Union; Westminster (No. 4.) and St. Giles (No. 12.), consisting respectively of combined parishes in which the relief of the Poor is administered under Local Acts.

LONDON.—DEATHS registered in 116 PUBLIC INSTITUTIONS.

	In the Week ending Mar. 26. Total.	Males.	Females.	In the Week ending April 2. Total.	Males.	Females.
TOTAL DEATHS IN 116 PUBLIC INSTITUTIONS .	195	112	83	162	108	54
44 WORKHOUSES	99	46	44	75	44	31
14 PRISONS . . . . . ‡	2	2	–	1	1	–
4 MILITARY AND NAVAL ASYLUMS . . . . §	4	4	–	4	4	–
15 GENERAL HOSPITALS	65	44	21	58	44	14
7 HOSPITALS FOR SPECIAL DISEASES	14	7	7	10	5	5
4 LYING-IN HOSPITALS . . . . Women .	2	–	2	–	–	–
Children .	2	2	–	1	–	1
7 MILITARY AND NAVAL HOSPITALS	2	2	–	3	3	–
2 HOSPITALS AND ASYLUMS FOR FOREIGNERS . .	1	1	–	1	1	–
19 LUNATIC ASYLUMS	13	4	9	9	6	3

‡ The infant children of female prisoners are not included.

§ The *out-pensioners* of Greenwich and Chelsea Hospitals are not classed under this head.

ONDON.—Deaths from Small-pox, Measles, Scarlatina, Diphtheria, Whooping-cough, Diarrhœa, and Typhus registered in each Sub-district during the Week ending Saturday, 2d April 1859.

REGISTRARS' SUB-DISTRICTS.	Population, 1851.	Epidemics. Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Diarrhœa.	Typhus.
LONDON - -	2362236	15	26	56	13	36	6	32
o.*								
1-6 West Districts -	376427	2	6	9	2	5	1	5
7-11 North Districts -	490396	1	7	13	4	7	-	10
2-19 Central Districts	393256	3	4	3	-	6	3	3
1-25 East Districts -	485522	5	2	11	1	10	2	10
-36 South Districts -	616635	4	7	20	6	8	-	4
West Districts.								
St. Mary Paddington *W* H	17252	-	4	-	-	-	-	1
St. John Paddington H -	29053	-	1	1	-	-	-	-
Kensington Town *W* L -	29183	-	-	-	-	1	-	-
Brompton HH - -	14870	-	-	-	-	-	-	-
St. Peter Hammersmith	4467	-	-	-	-	-	-	-
St. Paul Hammersmith	13293	-	-	1	1	-	-	-
Fulham *W* LLLL -	11886	-	1	1	-	1	-	-
Chelsea South H - -	19050	-	-	-	-	-	-	-
Chelsea North-west *Ww*	17669	-	-	1	-	-	1	1
Chelsea North-east L -	19819	-	-	-	-	-	-	-
Hanover Square - -	20216	-	-	-	-	-	-	-
May Fair *W* - -	12980	-	-	-	-	-	-	-
Belgrave H - - -	40034	-	-	1	-	1	-	-
St. John Westmr. HHHP	34295	1	-	2	-	-	-	-
St. Margaret West. *W* HP	31314	1	-	-	1	-	-	2
Charing Cross *W* H -	12587	-	-	-	-	-	-	-
Long Acre - - -	12053	-	-	-	-	2	-	1
Berwick Street - -	10798	-	-	-	-	-	-	-
St. James's Square -	11469	-	-	1	-	-	-	-
Golden Square *W* -	14139	-	-	1	-	-	-	-
North Districts.								
All Souls Marylebone H	28841	-	-	-	-	1	-	-
Cavendish-square - -	14687	-	-	-	-	-	-	-
Rectory Marylebone *W* -	27633	-	-	1	-	-	-	-
St. Mary Marylebone H	22814	-	-	-	1	-	-	-
Christchurch Marylebone	33895	-	-	4	1	-	-	-
St. John Marylebone -	29826	-	-	-	-	-	-	-
Hampstead *W* - -	11986	-	-	-	-	-	-	-
Regent's Park Pancras -	31918	-	3	1	-	1	-	2
Tottenham-court *w*H -	28433	-	-	1	-	-	-	-
Gray's Inn Lane H -	26523	-	-	-	-	-	-	1
Somers Town - -	35641	-	-	-	-	-	-	-
Camden Town *W* - -	21115	-	-	1	-	-	-	-
Kentish Town - -	23326	-	1	2	-	1	-	-
Islington West† *W* HHHPP	47881	1	3	2	1	1	-	2
Islington East *W* - -	47448	-	-	-	1	1	-	3
Stoke Newington L -	4840	-	-	-	-	-	-	-
Stamford Hill - -	5549	-	-	-	-	-	-	-
West Hackney L - -	18732	-	-	-	-	1	-	2
Hackney *W* H*w* - -	20850	-	-	-	-	-	-	-
South Hackney L -	8458	-	-	1	-	1	-	-
Central Districts.								
St. George Bloomsbury -	16807	-	-	-	-	-	1	-
St. Giles South *W* H -	19951	-	-	-	-	1	-	-
St. Giles North - -	17456	-	-	-	-	-	-	-
St. Anne Soho - -	17335	-	-	-	-	-	-	-
St. Mary-le-Strand -	11615	-	-	-	-	-	-	-
St. Clement Danes H -	15467	-	-	-	-	-	-	-
St. George-the-Martyr H.	18813	-	1	-	-	-	-	-
St. Andrew, East. Holb. *W*	13971	-	-	-	-	-	-	-
Saffron Hill - - -	13837	-	-	-	-	-	-	-
St. James Clerkenwell *W* P	21529	-	-	-	-	2	-	-
Amwell Clerkenwell P -	15720	-	-	-	-	-	-	-
Pentonville - - -	11904	-	-	-	-	-	-	-
Goswell-street - -	15625	-	1	-	-	-	-	-
Old-street H - -	10617	1	-	-	-	1	-	-
City-road HL - -	16840	-	-	-	-	2	-	1
Whitecross-street - -	13657	1	-	1	-	-	-	-
Finsbury - - -	12941	1	-	-	-	-	-	-
St. Botolph East London	23824	-	-	-	-	-	-	-
Cripplegate P - -	20582	-	-	-	-	-	1	-
West London North *W* HP	12946	-	1	-	-	-	-	1
West London South P	15887	-	-	1	-	-	-	1
London City South-west	9204	-	-	-	-	-	-	-
London City North-west	11847	-	-	-	-	-	-	-
London City South -	11461	-	-	-	-	-	1	-
London City South-east	10594	-	1	1	-	-	-	-
London City North-east	12826	-	-	-	-	-	-	-

REGISTRARS' SUB-DISTRICTS.	Population, 1851.	Epidemics. Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Diarrhœa.	Typhus.
No.* East Districts.								
20 Holywell Shoreditch -	17245	-	-	1	-	1	-	-
St. Leonard Shoreditch L	19449	-	-	-	-	1	-	-
Hoxton New Town *w* -	23505	-	1	-	-	1	-	1
Hoxton Old Town - -	17431	1	-	-	-	1	-	-
Haggerstone West *W* -	20276	1	-	-	1	-	-	1
Haggerstone East - -	11351	-	-	-	-	1	-	-
21 Hackney-road - -	23910	-	-	1	-	-	-	-
Green, Bethnal Grn. *W* HL	23555	2	-	-	-	-	1	-
Church, Bethnal Green -	21787	-	-	1	-	-	-	-
Town, Bethnal Green -	20941	-	-	1	-	2	-	1
22 Artillery Whitechapel -	6769	-	-	-	-	1	-	-
Spitalfields - - -	15336	-	-	-	-	-	-	-
Mile End New Town *W*	14543	-	-	-	-	-	-	2
Whitechapel North -	12530	-	-	-	-	-	-	-
Whitechapel Church H	7818	-	-	-	-	-	-	1
Goodman's Fields - -	12069	-	-	-	-	-	-	-
Aldgate H - - -	10694	-	-	-	-	-	-	-
23 St. Mary St. Geo. East -	18067	-	-	-	-	-	-	1
St. Paul St. Geo. East -	20319	-	-	-	-	-	-	-
St. John St. Geo. East *W*	9990	-	1	-	-	1	-	1
24*a* Shadwell *W* - -	16179	-	-	-	-	-	1	-
Ratcliff *W* - - -	15212	-	-	1	-	-	-	-
Limehouse *W* - -	22782	-	-	1	-	1	-	-
24*b* Mile End Old Town, West	29582	-	-	2	-	-	-	-
Mile End Old T., East *W w* H	27020	-	-	-	-	-	-	1
25 Bow *w* LH - - -	18778	1	-	1	-	-	-	1
Poplar *W* - - -	28384	-	-	2	-	-	-	-
South Districts.								
26 Christchurch Sthwark. *W*	16022	-	-	-	-	-	-	-
St. Saviour Sthwark. HH	19709	-	-	-	-	-	-	-
27 St. Olave Southwark HH	8015	1	-	-	1	-	-	1
St. John Horsleydown *W*	11360	-	-	-	-	-	-	-
28 St. James Bermondsey -	18899	1	1	3	-	-	-	-
St. Mary Magdalen *W* -	13934	-	-	-	-	-	-	-
Leather Market - -	15295	-	-	2	-	1	-	-
29 Kent-road - - -	18126	1	-	1	-	-	-	-
Borough-road *W* P -	15862	-	-	-	1	-	-	-
London-road LP -	17836	-	-	-	-	-	-	-
30 Trinity Newington P -	20922	-	-	-	-	-	-	-
St. Peter Walworth *W*	29861	-	-	2	2	1	-	-
St. Mary Newington -	14033	-	-	-	-	-	-	1
31 Waterloo-road 1st - -	14088	-	-	-	1	-	-	-
Waterloo-road 2nd H -	18348	-	1	-	-	-	-	-
Lambeth Church 1st -	18409	-	-	-	-	-	-	-
Lambeth Church 2nd *W*	26784	-	-	-	-	1	-	1
Kennington 1st - -	24261	1	-	1	1	-	-	1
Kennington 2nd - -	18848	-	-	-	-	-	-	-
Brixton L - - -	14610	-	-	1	-	1	-	-
Norwood *W* - - -	3977	-	-	2	-	-	-	-
32 Clapham L - - -	16290	-	-	1	-	-	-	-
Battersea *W* - -	10560	-	-	2	-	-	-	-
Wandsworth PL - -	9611	-	-	1	-	-	-	-
Putney - - - -	5280	-	-	-	-	-	-	-
Streatham - - -	9023	-	-	-	-	-	-	-
33 Dulwich - - -	1632	-	-	-	-	-	-	-
Camberwell *W* LL -	17742	-	-	1	-	-	-	-
Peckham - - -	19444	-	2	-	-	-	-	-
St. George Camberwell -	15849	-	1	-	-	1	-	-
34 Rotherhithe *W* - -	17805	-	-	-	-	1	-	-
35 St. Paul Deptford - -	24899	-	1	2	-	-	-	-
St. Nicholas Deptford -	7071	-	-	-	-	-	-	-
Greenwich West H -	18800	-	-	-	-	-	-	-
Greenwich East *W* H	16228	-	-	1	-	-	-	-
Woolwich Dockyard HP	17140	-	-	-	-	-	-	-
Woolwich Arsenal HPH	15227	-	-	-	-	1	-	-
36 Plumstead - - -	13191	-	1	-	-	-	-	-
Eltham - - - -	2568	-	-	-	-	-	-	-
Lee - - - -	8478	-	-	-	-	-	-	-
Lewisham Village *W* -	6097	-	-	-	-	-	-	-
Sydenham - - -	4501	-	-	-	-	1	-	-

Note.—The letters placed against the names of the sub-districts note public institutions situated therein, namely,
W—Workhouse;
H—Hospital;
L—Lunatic asylum;
P—Prison;
w—a Workhouse not belonging to the district in which it is situated. The following are—

Outlying Workhouses:

St. George Hanover Square in Chelsea North-west sub-district.
The Strand - - ,, Tottenham-court sub-district.
East London - ,, Hackney sub-district.
St. Luke Middlesex - ,, Hoxton New Town sub-district.
London City - - { ,, Mile End Old Town Eastern sub-dis. and Bow sub-district.

The numbers in this column refer to the Districts in the preceding page.
Islington West contains the Small-pox and Fever Hospitals.

Meteorological Observations taken at the Royal Observatory, Greenwich, during the Week ending Saturday, 2d April 1859.
[Under the Superintendence of the Astronomer Royal.]

1859. Month and Day.		Moon. Phases of Moon.	Barometer. Mean daily reading (corrected and reduced to 32 degrees Fahrenheit).	Thermometers. Dry. High-est.	Dry. Low-est.	Dry. Range in day.	Dry. Mean daily value.	Dew Point. Mean daily value.	Highest in sun, as shown by a self-registering Thermometer, read at 9h. p.m.	Lowest on grass, as shown by a self-registering Thermometer, read at 9h. a.m.	In Water of Thames at Greenwich, by self-registering Thermometers, read at 9 o'clock next morning. Highest.	Lowest.	Differences. Between Dew Point Temperature and Air Temperature. Mean daily value.	Greatest.	Least.	Between mean temperature of the day and mean temperature of the same day on average of 43 years.	Degree of Humidity, complete Saturation being represented by 100.	Wind. As deduced from Anemometers. Osler's. General Direction. A.M.	P.M.	Pressure on square foot. Greatest.	Least.	Mean of 24 Obs.	Whewell's. Amount of Horizontal Movement of Air each day.	Rain. In inches, read at 9h. p.m.
March.			in.	°	°	°	°	°	°	°	°	°	°	°	°	°				lbs.	lbs.	lbs.	Miles.	
Sunday .	27	Apogee	29·771	56·0	43·3	12·7	48·8	43·1	65·0	40·0	48·3	47·8	5·7	9·6	2·9	+ 6·4	81	S.W.	S. by W.	3·0	0·0	0·5	170	0·00
Monday .	28	..	29·370	56·0	45·5	10·5	49·6	42·9	67·0	42·0	48·3	47·8	6·7	11·8	2·7	+ 7·0	78	S.	S.W.	6·0	0·0	1·2	230	0·00
Tuesday .	29	..	29·044	56·5	40·7	15·8	47·4	38·2	74·0	42·0	48·8	48·2	9·2	15·2	3·2	+ 4·6	72	S.W.	Calm	6·0	0·0	2·8	70	0·00
Wednesday	30	..	29·272	43·0	32·1	10·9	35 3	33·1	47·0	33·5	48·8	48·2	2·2	6·4	0·0	— 7·7	97	Calm	W. & N.	2·0	0·0	0·3	85	Sleet & melted Snow: 0·50
Thursday .	31	..	29·971	42·0	28·9	13·1	34·0	25·7	58·0	17·0	48·1	47·6	8·3	13·9	4·6	— 9·4	73	N.	N.	2·0	0·0	0·8	45	0·00
April.																								
Friday . .	1	In Equator	30·068	48·1	25·3	22·8	37·3	28·3	64·0	18·0	47·3	46·8	9·0	16·8	5·4	— 6·3	64	Calm	S.W.	2·0	0·0	0·2	200	0·00
Saturday .	2	..	29·858	53·0	37·0	16·0	45·6	45·1	54·0	—	46·7	46·3	0·5	4·6	0·0	+ 0·5	94	S.W.	S.W.	9·0	0·0	3·0	175	0·03
Means . .		..	29·622	50·6	36·1	14·5	42·6	36·6	61·3	6 nights. 32·1	48·0	47·5	6·0	11·2	2·7	— 0·7	80	S.W.		..	..	..	975	Sum 0·53
No. of Columns		3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25

Date.		Electricity.	Sky and Atmosphere.
March.			
Sunday . .	27	Positive, with strong tension.	Cloudy, with slight exceptions, throughout the day.
Monday. .	28	Weak positive during the morning. Strong negative during the afternoon; weak positive at night.	Generally cloudy till evening, occasionally clear afterwards. Rain fell during the afternoon.
Tuesday .	29	Weak positive at night.	Partially cloudy till evening; overcast afterwards. Rain fell occasionally during the afternoon.
Wednesday	30	Very strong positive and occasionally negative during the morning and afternoon. Volleys of sparks and galvanic currents were shown.	Cloudy till evening, occasionally clear afterwards. From 6h. A.M. to 7h. 30m. the temperature was 36½°; at 9h. A.M. it was 42°; remained stationary till 11h. 30m. A.M.; was 37° at noon, and 32°·4 from 3h. P.M. to 8h. P.M.; after which it increased slightly. Sleet began to fall at about noon, and snow a short time after, which, after falling for two hours, began to remain on the ground, and was 4 inches in depth at 5h. P.M. The total fall was about 6 inches in depth.
Thursday .	31	Weak negative at noon.	Generally clear during the morning; cloudy for the most part during the afternoon, and clear at night.
April.			
Friday . .	1	Weak positive during the afternoon.	Until evening the sky was generally clear; overcast at night. The temperature at 8h. A.M. was as low as 25¼°.
Saturday .	2	No electricity was shown at any examination.	Overcast throughout the day. Rain fell frequently.

Notes.

Cistern of bar. 159 ft. above mean level of sea. Readings coincident with those of R.S.'s flint-glass standard bar. Obs. taken at 9h. A.M.; noon: 3h. P.M.; 9h. P.M. The means of readings in Cols. 4, 8, 9, observed at these times, stand as corrected by Mr. Glaisher from obs. of 5 yrs. ending Dec. 31, 1845 (*Phil. Trans., Pt.* 1, 1848). From values thus obtained, Cols. 14 and 18 are derived. Col. 8 includes results deduced from max. and min. (self-registering) thermom. with corrections. Readings in Cols. 10, 11, 12, 13 are placed opposite the day which precedes that on which the thermometers are read. The numbers in Cols. 15 and 16 are determined by the use of maximum and minimum thermometers with wettened bulbs. Col. 17 is determined by Mr. Glaisher from all the thermometrical observations made at the Royal Observatory, Greenwich, in the 43 years ending 1856. In Col. 17, + means *higher*, — *lower* than average. Whewell's anemometer (Col. 24.) is read at 10h. A.M. The result is for 24 hours previous, and is placed opposite the day preceding that on which the reading is taken.

The temperature of the water of the Thames is ascertained by the use of self-registering thermometers, suspended from the side of the Dreadnought Hospital Ship, at the depth of about 2 ft. below the surface. The readings of these instruments are registered under the superintendence of the medical officers of the ship.

The reading of the barometer decreased from 29·82 in. at the beginning of the week to 29·03 in. by 11h. P.M. on the 29th; increased to 30·16 in. by 9h. A.M. on 1st April; decreased to 29·80 in. by 9h. A.M. on the 2d; and increased to 29·95 in. by the end of the week.

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For Her Majesty's Stationery Office.

ROYAL COLLEGE OF SURGEONS OF ENGLAND.

WEEKLY RETURN

OF

BIRTHS AND DEATHS IN LONDON.

By Authority of the Registrar General.

PUBLISHED BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

No. 14. 1859. Vol. XX.] Week ending Saturday, April 9. [Price 1½*d*.

General Register Office, Somerset House,
April 11th, 1859.

In the week ending Saturday the total deaths registered in London were 1201, and they exhibit an increase of 134 on those of the preceding week. In the ten years 1849–58 the average number of deaths in the weeks corresponding with last week was 1151; but as the deaths in the present return occurred in a population which has increased, these can only be compared with the average raised in proportion to the increase, namely, with 1266. The figures show that the deaths of last week were less by 65 than the number which would have occurred under the average rate of mortality for the first week of April.

The deaths from small-pox rose last week to 22, of which number nearly half occurred in the East districts; those from measles declined to 15. Fifty-eight cases of scarlatina and 13 of diphtheria were fatal. Whooping-cough carried off 61 children, 5 of these in the sub-district of Somers Town. At 14 Catherine-street, Hoxton New Town, three children have died from scarlatina since the 3d instant, and two others have been attacked by the disease. The medical attendant considers that the severity of the complaint in this instance is due to the bad drainage of the locality. A tailor, aged 79 years, at 5 Back-road, St. George-in-the-East, was "found dead from want of proper nourishment."

Last week the births of 923 boys and 914 girls, in all 1837 children, were registered in London. In the ten corresponding weeks of the years 1849–58 the average number was 1556.

At the Royal Observatory, Greenwich, the mean height of the barometer in the week was 29·831 in. The barometrical readings underwent very small variations during the first four days; afterwards the lowest was 29·41 in., the highest 29·52 in. The mean temperature of the week was 56·3°, which is 11·1° above the average of the same week in 43 years (as determined by Mr. Glaisher). The mean daily temperature was above the average throughout the week; and on Wednesday and Thursday this excess was 15·7° and 17·5° respectively. The thermometer fell to its *lowest* point 43·5° on Tuesday, and rose to its *highest* 79° on the following day. The entire range was therefore 35·5°. The mean daily range was 21·8°. The range on Wednesday was so much as 33·5°. The difference between the mean dew-point temperature and air temperature was 9·1°. The wind blew on every day from the south-west. The rain measured was 0·10 in.

In the thirteen weeks that ended April 2d, 16,147 deaths were registered in London, of which 8,160, or rather more than half, occurred under 20 years of age. The quarter was healthier than the same period of last year, and much healthier than that of 1855. The mean temperature of the first quarter in the present year was unusually high, viz. 43·3°; in that of 1858 it was 38°; in 1855, 34·1°. But though the recent mortality has been comparatively not great, scarlatina (including diphtheria) has contributed a remarkably heavy proportion, the deaths from it having been 1167, while in four corresponding quarters they ranged only from 353 to 705. Small-pox has lately increased, for whereas the deaths from it in the two winter quarters of 1857–8 were 60 and 41, in the last quarter they were 201. Of these 201, 8 occurred in the West districts, 38 in the North, 43 in the Central, 83 in the East, and 29 in the South. The parts chiefly infested were Finsbury, Shoreditch, and Bethnal-green.

Of 525 violent deaths, 436 occurred by accident or negligence, 25 by murder or manslaughter, 64 by suicide.

BIRTHS Registered LAST WEEK, and in the FOURTEENTH Week of Ten previous Years.

	1849	1850	1851	1852	1853	1854	1855	1856	1857	1858	Average of 10 Weeks.	1859
TOTAL . . .	1225	1343	1560	1460	1591	1742	1517	1868	1608	1642	1555·6	1837
Males . .	647	697	808	737	791	865	828	943	835	852	800·3	923
Females .	578	646	752	723	800	877	689	925	773	790	755·3	914

DEATHS Registered LAST WEEK, and in the FOURTEENTH Week of Ten previous Years.

	1849	1850	1851	1852	1853	1854	1855	1856	1857	1858	Average of 10 Weeks.	1859
TOTAL . . .	994	1124	1059	1051	1340	1149	1226	1284	1059	1221	1150·7	1201
Males . .	507	560	571	537	705	592	618	654	523	644	591·1	621
Females .	487	564	488	514	635	557	608	630	536	577	559·6	580

DEATHS Registered in the FOURTEENTH WEEK of each of the Eleven Years, 1849–59.

SUPERINTENDENT REGISTRARS' DISTRICTS.	AREA in Statute Acres.	POPULATION in 1851.	Deaths in Districts, &c. in the Week ending Saturday, Apr. 7 1849	Apr. 6 1850	Apr. 5 1851	Apr. 10 1852	Apr. 9 1853	Apr. 8 1854	Apr. 7 1855	Apr. 5 1856	Apr. 11 1857	Apr. 10 1858	Averages of Temperature and of Deaths in 10 Weeks.	Week ending Saturday Apr. 9 1859
Mean Temperature . . .			45·7°	49·6°	43·5°	44·0°	47·3°	49·9°	41·9°	46·4°	49·9°	40·3°	45·9°	56·
LONDON	78029	2362236	994	1124	1059	1051	1340	1149	1226	1284	1059	1221	1150·7	120
1-6. WEST DISTRICTS .	10786	376427	163	182	151	175	190	193	193	175	150	202	177·6	19
7-11. NORTH DISTRICTS .	13533	490396	192	210	226	205	227	240	245	284	245	224	229·8	25
12-19. CENTRAL DISTRICTS	1938	393256	173	187	195	206	259	192	207	215	153	193	198·0	17
20-25. EAST DISTRICTS .	6230	485522	176	224	214	200	300	211	259	261	220	257	232·2	26
26-36. SOUTH DISTRICTS .	45542	616635	290	321	273	265	364	313	320	349	291	345	313·1	32
1. Kensington* HHHH .	7374	120004	52	56	37	60	55	57	64	59	49	65	55·4	7
2. Chelsea H*w* . . .	865	56538	23	25	23	23	29	29	37	28	18	39	27·4	2
3. St. George Hanover-sq. H	1161	73230	20	18	29	22	49	38	33	30	24	40	30·3	3
4. Westminster* HHHH .	917	65609	43	40	34	34	31	42	33	37	28	31	35·3	2
5. St. Martin-in-the-Fields H	305	24640	17	24	13	14	11	13	17	13	10	10	14·2	
6. St. James Westminster .	164	36406	8	19	15	22	15	14	11	8	21	17	15·0	1
7. Marylebone HH . .	1509	157696	59	73	74	67	79	62	90	91	81	71	74·7	8
8. Hampstead	2252	11986	4	4	5	4	5	5	10	4	6	5	5·2	
9. Pancras HH*w* . . .	2716	166956	73	66	86	66	74	91	75	91	75	68	76·5	8
10. Islington HHH . .	3127	95329	36	40	32	43	47	49	41	68	52	60	46·8	5
11. Hackney* H*w* . . .	3929	58429	20	27	29	25	22	33	29	30	31	20	26·6	2
12. St. Giles* H . . .	245	54214	27	19	25	41	32	27	32	35	28	30	29·6	2
13. Strand* H	172	44417	15	22	21	17	31	20	21	18	15	20	20·0	2
14. Holborn* H . . .	196	46621	26	20	16	31	36	22	35	21	19	23	24·9	1
15. Clerkenwell	380	64778	29	30	34	37	36	28	26	31	27	24	30·2	2
16. St. Luke HH . . .	220	54055	20	24	24	29	27	35	30	26	21	30	26·6	2
17. East London* . . .	153	44406	15	21	21	14	29	18	23	23	16	25	20·5	1
18. West London* H . .	138	28833	20	31	25	18	38	21	21	37	15	20	24·6	2
19. London City* . . .	434	55932	21	20	29	19	30	21	19	24	12	21	21·6	1
20. Shoreditch *w* . . .	646	109257	39	48	43	44	70	47	55	51	45	57	49·9	5
21. Bethnal Green H . .	760	90193	31	42	31	36	41	32	38	35	43	55	38·4	3
22. Whitechapel* HH . .	406	79759	35	40	50	35	40	21	42	56	30	40	38·9	4
23. St. George in the East .	243	48376	19	30	21	27	28	28	18	19	25	26	24·1	2
24*a*. Stepney*	576	54173	41	49	46	35	91	53	66	61	43	27	54·8	3
24*b*. Mile-end Old Town H*w*	681	56602										36		3
25. Poplar* H*w* . . .	2918	47162	11	15	23	23	30	30	40	39	34	16	26·1	3
26. St. Saviour Southwark* HH	250	35731	33	24	22	17	21	14	24	22	18	15	21·0	1
27. St. Olave Southwark* HH	169	19375	21	17	21	13	29	32	19	24	11	13	20·0	1
28. Bermondsey	688	48128	19	19	22	20	21	24	24	26	27	37	23·9	2
29. St. George Southwark .	282	51824	20	19	19	26	33	20	24	29	26	28	24·4	3
30. Newington	624	64816	29	44	32	25	40	26	26	36	34	25	31·7	3
31. Lambeth H	4015	139325	53	69	53	67	77	74	67	65	62	71	65·8	5
32. Wandsworth* . . .	11695	50764	17	20	21	26	33	18	19	22	23	20	21·9	2
33. Camberwell	4342	54667	23	33	25	12	32	22	25	19	23	25	23·9	3
34. Rotherhithe	886	17805	13	4	6	5	9	6	21	6	7	14	9·1	1
35. Greenwich* HHHHH .	5367	99365	51	57	41	46	54	61	61	70	48	70	55·9	5
36. Lewisham*	17224	84835	11	15	11	8	15	16	10	30	12	27	15·5	2

* See Return, No. 13, page 102.

DEATHS in LONDON, from ALL CAUSES, Registered in the FOURTEENTH WEEK of each of the following Years.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, Apr. 7 1849	Apr. 6 1850	Apr. 5 1851	Apr. 10 1852	Apr. 9 1853	Apr. 8 1854	Apr. 7 1855	Apr. 5 1856	Apr. 11 1857	Apr. 10 1858	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Apr. 9, 1859. Deaths of Persons of the Ages: ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	45°·7	49°·6	43°·5	44°·0	47°·3	49°·9	41°·9	46°·4	49°·9	40°·3	45°·9	Mean Temp. 56°·3					
	ALL CAUSES	994	1124	1059	1051	1340	1149	1226	1284	1059	1221	1150·7	1201	625	188	176	184	28
	SPECIFIED CAUSES	984	1104	1023	1040	1324	1123	1214	1239	1047	1209	1130·7	1194	621	188	173	184	28
	(CLASSES.)																	
I.	ZYMOTIC DISEASES	228	179	191	232	275	273	276	254	201	294	240·3	266	214	27	12	12	1
II.	CONSTITUTIONAL ,,	226	235	247	241	285	235	267	248	233	264	248·1	267	91	87	69	19	1
III.	LOCAL ,,	429	520	439	431	591	461	492	568	475	498	490·4	494	218	60	78	123	15
IV.	DEVELOPMENTAL ,,	93	140	121	123	157	130	149	112	126	130	128·1	133	86	8	3	25	11
V.	VIOLENT DEATHS	8	30	25	13	16	24	30	57	12	23	23·8	34	12	6	11	5	..
	(ORDERS.)																	
I.	1. MIASMATIC DISEASES	217	163	179	217	249	259	261	234	181	264	222·4	244	200	24	10	9	1
	2. ENTHETIC ,,	3	5	2	4	12	5	2	8	7	5	5·3	9	7	1	..	1	..
	3. DIETIC ,,	4	10	9	10	11	6	13	8	13	23	10·7	12	6	2	2	2	..
	4. PARASITIC ,,	4	1	1	1	3	3	..	4	..	2	1·9	1	1	..	..	..	..
II.	1. DIATHETIC ,,	30	49	40	34	41	41	44	44	34	40	39·7	41	8	4	15	13	1
	2. TUBERCULAR ,,	196	186	207	207	244	194	223	204	199	224	208·4	226	83	83	54	6	..
III.	1. DISEASES OF NERVOUS SYSTEM	111	158	120	94	153	133	107	161	136	103	127·6	142	66	19	17	36	4
	2. ,, OF ORGANS OF CIRCULATION	39	37	35	33	47	43	34	54	35	48	40·5	54	8	13	10	20	3
	3. ,, OF RESPIRATORY ORGANS	202	253	220	235	323	219	286	276	222	263	249·9	224	123	12	33	49	7
	4. ,, OF DIGESTIVE ORGANS	51	50	44	39	42	45	51	53	59	49	48·3	46	12	8	13	12	1
	5. ,, OF URINARY ORGANS	10	11	13	15	12	8	9	7	18	19	12·2	17	2	6	4	5	..
	6. ,, OF ORGANS OF GENERATION	6	3	1	4	4	4	5	2	1	1	3·1	1	..	1	..	..	..
	7. ,, OF ORGANS OF LOCOMOTION	2	5	2	2	3	5	..	5	2	7	3·3	7	5	1	1	..	..
	8. ,, OF INTEGUMENTARY SYSTEM	8	3	4	9	7	4	..	10	2	8	5·5	3	2	..	..	1	..
IV.	1. DEV. DISEASES OF CHILDREN	37	46	44	44	56	40	46	44	56	32	44·5	40	40	..	..	..	..
	2. ,, OF ADULTS	1	6	2	3	5	3	7	4	2	3	3·6	6	..	6	..	..	..
	3. ,, OF OLD PEOPLE	33	62	42	52	56	46	55	38	37	36	45·7	33	..	..	..	22	11
	4. DISEASES OF NUTRITION	22	26	33	24	40	41	41	26	31	59	34·3	54	46	2	3	3	..
V.	1. ACCIDENT OR NEGLIGENCE	In 1849-57 the Violent Deaths are not classed according to ORDERS, but they are placed indiscriminately in the next line following.									17		28	12	3	8	5	..
	* 3. HOMICIDE										..		..	..	..	..	..	..
	4. SUICIDE										6		6	..	3	3	..	..
	5. EXECUTION										..		..	..	..	..	..	..
	VIOLENT DEATHS NOT CLASSED	8	30	25	13	16	24	30	57	12	23	23·8	..	..	..	..	..	..
	SUDDEN DEATHS, CAUSE UNASCERTAINED	4	17	11	3	6	5	7	25	5	6	8·9	7	4	..	3	..	..
	CAUSES NOT SPECIFIED	6	3	25	8	10	21	5	20	7	6	11·1	..	..	..	..	..	..

* Order 2., comprising Violent Deaths IN BATTLE, is omitted, as inapplicable to the civil population.

DEATHS in LONDON, from ALL CAUSES, Registere

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, Apr. 7 1849	Apr. 6 1850	Apr. 5 1851	Apr. 10 1852	Apr. 9 1853	Apr. 8 1854	Apr. 7 1855	Apr. 5 1856	Apr. 11 1857	Apr. 10 1858	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Apr. 9, 1859. Deaths of Persons of the Age: ALL AGES. Mean Temp.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and
	Mean Temperature	45·7°	49·6°	43·5°	44·0°	47·3°	49·9°	41·9°	46·4°	49·9°	40·3°	45·9°	56·3°					
I.	ORDER 1.																	
	1. Small-pox	9	4	9	34	5	6	21	15	3	3	10·9	22	19	2	1	..	.
	2. Measles	36	16	23	11	17	41	18	23	17	58	26·0	15	15	..	..	..	.
	3. Scarlatina	39	17	6	35	37	36	51	35	23	33	31·2	58	55	2	1	..	.
	Diphtheria												13	12	1	..	..	.
	4. Quinsy	..	6	..	1	..	..	3	..	2	3	1·5	2	1	..	..	1	.
	5. Croup	10	5	2	8	12	16	11	17	6	14	10·1	15	15	..	..	..	.
	6. Whooping-cough	54	27	59	47	80	65	78	43	50	78	58·1	61	61	..	..	..	.
	7. Typhus (and Infantile fever)	40	34	32	44	49	48	36	62	50	22	41·7	26	11	10	2	3	..
	8. Erysipelas	3	15	5	7	5	8	10	6	6	6	7·1	2	1	..	..	1	..
	9. Metria	3	3	2	3	4	2	4	4	2	2	2·9	7	1	5	1	..	..
	10. Carbuncle	..	..	..	1	..	..	..	2	2	2	·7	..	..	..	..	..	..
	11. Influenza	1	8	23	4	5	4	2	1	..	5	5·3	2	1	..	..	..	1
	12. Dysentery	4	..	3	3	4	1	3	3	2	4	2·7	..	..	..	..	..	..
	13. Diarrhœa	8	15	11	14	20	22	18	16	10	17	15·1	10	4	..	3	3	..
	14. Cholera	5	2	..	..	1	..	..	..	..	1	·9	..	..	..	..	..	..
	15. Ague	1	..	..	..	..	1	..	1	1	..	·4	..	..	..	..	..	..
	16. Remittent Fever	..	4	2	2	1	4	1	2	1	1	1·8	1	1	..	..	..	..
	17. Rheumatism	4	7	2	3	9	5	5	4	6	15	6·0	10	3	4	2	1	..
	ORDER 2.																	
	1. Syphilis	3	5	2	2	8	3	2	7	7	4	4·3	8	7	1	..	..	..
	2. Stricture of Urethra	..	..	..	2	4	2	..	1	..	1	1·0	1	..	..	..	1	..
	3. Hydrophobia	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	4. Glanders	Deaths in 1849–57 classed with *Erysipelas.*									..		..	..	..	..	..	..
	ORDER 3.																	
	1. Privation	..	..	..	..	..	..	1	1	..	..	·2	1	..	..	..	1	..
	2. Want of Breast-milk	2	4	4	2	4	2	8	3	7	11	4·7	6	6	..	..	..	..
	3. Purpura and Scurvy	1	1	..	4	1	..	1	..	..	2	1·0	1	..	..	1	..	..
	4. Alcoholism *a* Del. Tremens	..	4	3	3	5	3	1	2	2	7	3·0	2	..	2	..	..	..
	4. Alcoholism *b* Intemperance	1	1	2	1	1	1	2	2	4	3	1·8	2	..	..	1	1	..
	ORDER 4.																	
	1. Thrush	4	1	1	1	3	3	..	4	..	2	1·9	1	1	..	..	..	..
	2. Worms, &c.	Deaths in 1849–57 classed with *Dis. of Stomach*									..		..	..	..	..	..	..
II.	ORDER 1.																	
	1. Gout	1	..	2	3	..	1	1	..	3	1	1·2	3	..	..	1	2	..
	2. Dropsy	13	28	16	10	23	8	18	19	10	17	16·2	14	4	1	4	5	..
	3. Cancer	13	19	19	18	14	23	20	22	19	17	18.4	19	..	3	10	5	1
	4. Noma	..	..	..	..	..	1	..	1	..	1	·3	1	1	..	..	..	..
	5. Mortification	3	2	3	3	4	8	5	2	2	4	3·6	4	3	..	..	1	..
	ORDER 2.																	
	1. Scrofula	6	7	7	4	9	9	11	6	5	6	7·0	10	6	1	2	1	..
	2. Tabes Mesenterica	14	14	10	18	19	22	24	18	15	18	17·2	13	13	..	..	..	..
	3. Phthisis	146	134	149	146	165	137	150	152	148	169	149·6	165	26	82	52	5	..
	4. Hydrocephalus	30	31	41	39	51	26	38	28	31	31	34·6	38	38	..	..	..	..
III.	ORDER 1.																	
	1. Cephalitis	18	15	13	6	15	11	8	17	20	12	13·5	11	9	..	1	1	..
	2. Apoplexy	28	38	28	16	32	24	19	42	31	22	28·0	27	3	6	5	13	..
	3. Paralysis	20	33	23	13	22	35	20	37	20	22	24·5	28	1	5	4	14	4
	4. Insanity	2	4	1	2	2	2	1	3	1	..	1·8	3	..	..	..	3	..
	5. Chorea	..	1	1	..	..	..	2	..	..	..	·4	..	..	..	..	..	..
	6. Epilepsy	3	3	7	11	8	9	6	14	7	9	7·7	11	1	5	3	2	..
	7. Convulsions	30	42	34	33	57	38	38	35	47	27	38·1	45	45	..	..	..	..
	8. *Brain Disease, &c.*	10	22	13	13	17	14	13	13	10	11	13·6	17	7	3	4	3	..
	ORDER 2.																	
	1. Pericarditis	2	..	3	1	1	3	2	2	1	4	1·9	1	1	..	..	..	..
	2. Aneurism	4	1	1	..	1	3	2	3	2	2	1·9	..	..	..	..	..	..
	3. *Heart Disease, &c.*	33	36	31	32	45	37	30	49	32	42	36·7	53	7	13	10	20	3
	ORDER 3.																	
	1. Laryngitis	3	7	5	4	13	8	8	5	12	7	7·2	6	5	..	..	1	..
	2. Bronchitis	79	119	95	122	186	112	155	135	113	119	123·5	112	39	4	25	37	7
	3. Pleurisy	3	6	2	4	2	4	4	2	2	2	3·1	..	..	..	..	..	..
	4. Pneumonia	87	86	81	80	98	72	98	112	81	115	91·0	89	77	5	4	3	..
	5. Asthma	17	23	24	18	18	17	18	17	10	13	17·5	7	..	..	2	5	..
	6. *Lung Disease, &c.*	13	12	13	7	6	6	3	5	4	7	7·6	10	2	3	2	3	..
	ORDER 4.																	
	1. Gastritis	1	3	1	1	2	2	3	1	1	..	1·5	1	..	..	..	1	..
	2. Enteritis	4	8	4	5	3	6	4	5	7	3	4·9	4	3	..	1	..	..
	3. Peritonitis	5	5	1	1	3	5	2	4	6	8	4·0	4	..	1	1	2	..
	4. Ascites	1	3	3	1	4	2	2	4	5	1	2·6	3	..	2	..	1	..
	5. Ulceration of Intestines	3	..	2	3	2	2	4	2	3	2	2·3	3	..	1	2	..	..
	6. Hernia	3	4	1	4	2	6	4	1	2	3	3·0	2	1	..	..	1	..
	7. Ileus	2	5	2	4	5	1	5	1	3	8	3·6	1	..	..	1	..	..
	8. Intussusception	1	..	..	..	1	..	1	..	..	..	·3	2	1	..	1	..	..

NOTE.—Where a person is "found drowned" the coroners, as in some other cases, do not always succeed in discovering whether the case is a suicide, a murder, or an accident. All such cases are classed under "accident or negligence." Cases of "infantile fever" are classed with those of typhoid, relapsing, and other continued fevers, under one name "typhus." Cases of "rheumatic fever" are classed with "rheumatism;" of "hæmorrhage" and "abscess"

the FOURTEENTH Week of each of the following Years—*continued.*

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, Apr. 7 1849	Apr. 6 1850	Apr. 5 1851	Apr. 10 1852	Apr. 9 1853	Apr. 8 1854	Apr. 7 1855	Apr. 5 1856	Apr. 11 1857	Apr. 10 1858	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Apr. 9, 1859. Deaths of Persons of the Ages: ALL AGES. Mean Temp.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	45°·7	49°·6	43°·5	44°·0	47°·3	49°·9	41°·9	46°·4	49°·9	40°·3	45°·9	56°·3					
	9. Stricture of Intestines	1	1	1	2	..	..	..	3	1	..	·9	..	..	..	..	..	..
	10. Fistula	..	2	1	..	..	..	2	..	1	..	·6	1	..	..	1	..	..
	11. *Stomach Disease, &c.*	6	3	4	8	6	6	5	5	5	5	5·3	4	2	..	1	1	..
	12. *Pancreas Disease, &c.*	..	..	..	..	..	1	..	..	..	..	·1	..	..	..	..	..	..
	13. Hepatitis	7	2	4	2	6	4	5	4	2	2	3·8	2	..	1	1	..	..
	14. Jaundice	6	2	3	3	..	..	2	5	6	5	3·2	6	4	..	..	1	1
	15. *Liver Disease, &c.*	11	12	17	5	8	10	12	18	16	12	12·1	13	1	3	4	5	..
	16. *Spleen Disease, &c.*	..	..	..	..	..	..	..	..	1	..	·1	..	..	..	..	..	..
	ORDER 5.																	
	1. Nephritis	..	..	2	2	1	2	2	1	2	1	1·3	2	..	..	1	1	..
	2. Ischuria	..	..	..	..	..	..	..	..	2	..	·2	..	..	..	..	..	..
	3. Nephria (Bright's disease)	4	3	3	4	2	3	2	3	3	6	3·3	5	..	3	2	..	..
	4. Diabetes	2	..	1	2	1	1	..	1	..	1	·9	1	..	1	..	..	..
	5. Stone	..	..	..	1	..	1	1	..	..	1	·4	1	..	..	..	1	..
	6. Cystitis	1	1	..	1	..	..	..	..	..	1	·4	..	..	..	..	..	..
	7. *Kidney Disease, &c.*	3	7	7	5	8	1	4	2	11	9	5·7	8	2	2	1	3	..
	ORDER 6.																	
	1. Ovarian Dropsy	1	1	..	1	..	1	..	..	1	..	·5	..	..	..	..	..	..
	2. *Uterus Disease, &c.*	5	2	1	3	4	3	5	2	..	1	2·6	1	..	1	..	..	..
	ORDER 7.																	
	1. Arthritis	..	..	..	..	1	..	..	..	..	1	·2	..	..	..	..	..	..
	2. *Joint Disease, &c.*	2	5	2	2	2	5	..	5	2	6	3·1	7	5	1	1	..	..
	ORDER 8.																	
	1. Phlegmon	3	2	3	9	2	2	..	6	1	6	3·4	1	1	..	..	..	..
	2. Ulcer	3	..	..	..	3	1	..	3	1	1	1·2	1	..	..	..	1	..
	3. *Skin Disease, &c.*	2	1	1	..	2	1	..	1	..	1	·9	1	1	..	..	..	..
V.	ORDER 1.																	
	1. Premature Birth	24	31	21	30	29	29	26	24	34	15	26·3	15	15	..	..	..	..
	2. Cyanosis	In this Table the *Malformations* in 1849–57 are not distinguished, but are placed in the next line following.									1		..	..	..	..	..	..
	3. Spina Bifida										..		1	1	..	..	..	..
	4. Other Malformations	5	6	1	6	3	2	6	3	3	1	3·6	1	1	..	..	..	..
	5. Teething	8	9	22	8	24	9	14	17	19	15	14·5	23	23	..	..	..	..
	ORDER 2.																	
	1. Paramenia	..	..	..	..	1	..	..	1	..	..	·2	..	..	..	..	..	..
	2. Childbirth (*see* Metria)	1	6	2	3	4	3	7	3	2	3	3·4	6	..	6	..	..	..
	ORDER 3.																	
	1. Old Age	33	62	42	52	56	46	55	38	37	36	45·7	33	..	..	..	22	11
	ORDER 4.																	
	1. Atrophy and Debility	22	26	33	24	40	41	41	26	31	59	34·3	54	46	2	3	3	..
V.	ORDER 1. (ACCIDENT or NEGLIGENCE.)																	
	1. Fractures and Contusions	*	*	*	*	*	*	*	*	*	9		15	3	3	6	3	..
	2. Wounds	*	*	*	*	*	*	*	*	*	..		..	..	..	..	..	..
	3. Burns and Scalds	*	*	*	*	*	*	*	*	*	1		6	4	..	1	1	..
	4. Poison	*	*	*	*	*	*	*	*	*	..		1	..	..	1	..	..
	5. Drowning	*	*	*	*	*	*	*	*	*	..		2	2	..	..	..	..
	6. Suffocation	*	*	*	*	*	*	*	*	*	6		4	3	..	..	1	..
	7. Otherwise	*	*	*	*	*	*	*	*	*	1		..	..	..	..	..	..
	ORDER 3. (HOMICIDE.)																	
	1. Murder and Manslaughter	*In this part of the Table which comprises Deaths in 1849–57 the Violent Deaths are not distinguished according to ORDERS, &c., but are placed indiscriminately in the next line following.									..		..	..	..	..	..	..
	ORDER 4. (SUICIDE.)																	
	1. Wounds — Gunshot	*	*	*	*	*	*	*	*	*	..		..	..	..	..	..	..
	1. Wounds — Cut, Stab	*	*	*	*	*	*	*	*	*	1		2	..	..	2	..	..
	2. Poison	*	*	*	*	*	*	*	*	*	..		3	..	3	..	..	..
	3. Drowning	*	*	*	*	*	*	*	*	*	1		..	..	..	..	..	..
	4. Hanging	*	*	*	*	*	*	*	*	*	4		1	..	..	1	..	..
	5. Otherwise	*	*	*	*	*	*	*	*	*	..		..	..	..	..	..	..
	ORDER 5. (EXECUTION.)																	
	1. Hanging	*	*	*	*	*	*	*	*	*	..		..	..	..	..	..	..
	Violent Deaths (not classed)	8	30	25	13	16	24	30	57	12	23	23·8	..	..	..	..	..	..
	Sudden Deaths (Cause unascertained)	4	17	11	3	6	5	7	25	5	6	8·9	7	4	..	3	..	..
	Causes not specified or ill-defined	6	3	25	8	10	21	5	20	7	6	11·1	..	..	..	..	..	..

ith the diseases of the organs affected. Cases of "neglect" and "cold," except when the result of "privation" lass I.; 3; 1), are placed (with notes) under deaths by "accident or negligence" (V.; 1; 7). As "stricture of the ethra" is almost invariably the result of gonorrhœa, it is classed as I.; 2; 2.

LONDON.—DEATHS from SMALL-POX, MEASLES, SCARLATINA, DIPHTHERIA, WHOOPING-COUGH, DIARRHŒA and TYPHUS registered in each SUB-DISTRICT during the Week ending Saturday, 9th April 1859.

REGISTRARS' SUB-DISTRICTS.	Population, 1851.	Epidemics. Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Diarrhœa.	Typhus.
LONDON - -	2362236	22	15	58	13	61	10	26
No.								
1–6 WEST DISTRICTS -	376427	2	4	7	-	6	2	5
7–11 NORTH DISTRICTS -	490396	2	2	11	4	17	2	6
12–19 CENTRAL DISTRICTS	393256	1	2	7	3	17	-	1
20–25 EAST DISTRICTS -	485522	10	3	15	1	13	1	7
26–36 SOUTH DISTRICTS -	616635	7	4	18	5	8	5	7
WEST DISTRICTS.								
1 St. Mary Paddington *W* H	17252	-	-	-	-	1	-	1
St. John Paddington H	29053	-	3	-	-	-	-	-
Kensington Town *W* L	29183	1	-	-	-	-	1	1
Brompton HH - -	14870	-	-	-	-	-	-	-
St. Peter Hammersmith	4467	-	-	-	-	-	-	-
St. Paul Hammersmith -	13293	-	-	2	-	-	-	-
Fulham *W* LLLL -	11886	-	-	-	-	-	-	-
2 Chelsea South H - -	19050	-	-	-	-	-	-	-
Chelsea North-west *Ww*	17669	-	-	-	-	2	1	-
Chelsea North-east L -	19819	-	-	1	-	-	-	-
3 Hanover-square - -	20216	1	1	3	-	-	-	1
May Fair *W* - -	12980	-	-	-	-	-	-	-
Belgrave H - - -	40034	-	-	-	-	2	-	-
4 St. John Westmr. HHHP	34295	-	-	1	-	-	-	-
St. Margaret West. *W* HP	31314	-	-	-	-	-	-	2
5 Charing Cross *W* H -	12587	-	-	-	-	-	-	-
Long Acre - - -	12053	-	-	-	-	-	-	-
6 Berwick-street - -	10798	-	-	-	-	1	-	-
St. James's-square -	11469	-	-	-	-	-	-	-
Golden-square *W* -	14139	-	-	-	-	-	-	-
NORTH DISTRICTS.								
7 All Souls Marylebone H	28841	-	-	1	-	1	-	-
Cavendish-square - -	14687	-	-	1	-	-	-	-
Rectory Marylebone *W*	27633	-	-	1	-	-	-	-
St. Mary Marylebone H	22814	-	-	-	-	-	-	-
Christchurch Marylebone	33895	-	-	-	-	2	-	1
St. John Marylebone -	29826	-	-	-	-	-	-	-
8 Hampstead *W* - -	11986	-	-	-	2	-	-	-
9 Regent's Park Pancras -	31918	-	-	-	1	-	1	-
Tottenham-court *w* H -	28433	-	1	-	-	2	-	-
Gray's-inn-lane H -	26523	-	-	1	-	-	1	-
Somers-town - - -	35641	-	-	2	-	5	-	-
Camden-town *W* - -	21115	-	-	-	-	2	-	-
Kentish-town - -	23326	-	1	1	-	-	-	1
10 Islington West* *W* HHHPP	47881	2	-	-	-	2	-	2
Islington East *W* -	47448	-	-	1	-	-	-	1
11 Stoke Newington L -	4840	-	-	-	-	-	-	-
Stamford-hill - - -	5549	-	-	-	-	-	-	-
West Hackney L - -	18732	-	-	1	-	2	-	-
Hackney *W* H*w* - -	20850	-	-	-	1	1	-	-
South Hackney L -	8458	-	-	2	-	-	-	1
CENTRAL DISTRICTS.								
12 St. George Bloomsbury -	16807	-	-	-	-	1	-	-
St. Giles South *W* H -	19951	-	-	-	-	1	-	-
St. Giles North - -	17456	-	-	-	-	-	-	-
13 St. Anne Soho - -	17335	-	-	-	-	-	-	-
St. Mary-le-Strand -	11615	-	-	-	-	1	-	-
St. Clement Danes H -	15467	-	1	-	1	3	-	-
14 St. George-the-Martyr H.	18813	-	-	-	-	1	-	-
St. Andrew East. Holb. *W*	13971	-	-	-	-	1	-	-
Saffron-hill - - -	13837	-	-	-	-	-	-	-
15 St. James Clerkenwell *W* P	21529	-	1	-	-	1	-	-
Amwell Clerkenwell P	15720	-	-	-	-	2	-	-
Pentonville - - -	11904	-	-	-	-	-	-	-
Goswell-street - -	15625	-	-	-	-	2	-	-
16 Old-street H - -	10617	-	-	-	-	1	-	-
City-road HL - -	16840	-	-	1	-	-	-	-
Whitecross-street - -	13657	-	-	-	-	1	-	-
Finsbury - - -	12941	-	-	-	-	-	-	-
17 St. Botolph East London	23824	-	-	1	1	1	-	-
Cripplegate P - -	20582	-	-	-	-	-	-	-
18 West London North *W* HP	12946	-	-	4	-	-	-	1
West London South P	15887	-	-	1	1	-	-	-
19 London City South-west	9204	-	-	-	-	-	-	-
London City North-west	11847	1	-	-	-	-	-	-
London City South -	11461	-	-	-	-	1	-	-
London City South-east	10594	-	-	-	-	-	-	-
London City North-east	12826	-	-	-	-	-	-	-

REGISTRARS' SUB-DISTRICTS.	Population, 1851.	Epidemics. Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Diarrhœa.	Typhus.
EAST DISTRICTS.								
No.								
20 Holywell Shoreditch -	17245	-	-	2	-	1	-	1
St. Leonard Shoreditch L	19449	-	-	-	-	-	-	-
Hoxton New Town *w* -	23505	1	-	3	-	-	-	-
Hoxton Old Town - -	17431	-	-	-	-	2	-	-
Haggerstone West *W* -	20276	-	1	-	-	1	-	1
Haggerstone East - -	11351	-	-	-	1	-	-	-
21 Hackney Road - -	23910	-	-	2	-	-	-	-
Green, Bethnal Grn. *W* HL	23555	-	-	-	-	-	-	-
Church, Bethnal Green -	21787	3	-	1	-	1	-	1
Town, Bethnal Green -	20941	-	-	-	-	1	-	-
22 Artillery Whitechapel -	6769	-	-	-	-	-	-	-
Spitalfields - - -	15336	-	-	-	-	-	-	-
Mile End New Town *W*	14543	1	-	-	-	-	-	-
Whitechapel North -	12530	1	-	1	-	-	-	-
Whitechapel Church H	7818	-	-	-	-	-	-	-
Goodman's Fields - -	12069	-	-	-	-	-	-	-
Aldgate H - - -	10694	-	-	1	-	-	-	-
23 St. Mary St. Geo. East	18067	1	1	-	-	-	-	-
St. Paul St. Geo. East -	20319	-	-	1	-	1	1	1
St. John St. Geo. East *W*	9990	-	-	-	-	-	-	
24*a* Shadwell *W* - - -	16179	-	-	-	-	1	-	-
Ratcliff *W* - - -	15212	-	-	-	-	1	-	-
Limehouse *W* - -	22782	-	1	1	-	1	-	-
24*b* Mile End Old Town, West.	29582	2	-	-	-	-	-	1
Mile End Old T., East. *Ww* H	27020	-	-	1	-	-	-	-
25 Bow *w* LH - - -	18778	1	-	1	-	1	-	-
Poplar *W* - - -	28384	-	-	1	-	2	-	2
SOUTH DISTRICTS.								
26 Christchurch Sthwark. *W*	16022	-	1	-	-	-	-	-
St. Saviour Sthwark. HH	19709	-	-	-	-	1	-	-
27 St. Olave Southwark HH	8015	-	-	-	-	-	1	-
St. John Horsleydown *W*	11360	-	-	-	-	-	-	-
28 St. James Bermondsey -	18899	-	-	1	1	-	-	1
St. Mary Magdalen *W*	13934	2	-	-	-	-	-	-
Leather Market - -	15295	-	-	-	-	-	-	2
29 Kent Road - - -	18126	-	-	-	1	-	-	-
Borough Road *W* P -	15862	-	-	-	-	-	-	-
London Road LP -	17836	-	-	-	1	-	-	-
30 Trinity Newington P -	20922	-	-	-	-	-	-	-
St. Peter Walworth *W*	29861	1	-	3	-	2	-	-
St. Mary Newington -	14033	1	-	1	1	-	2	-
31 Waterloo Road 1st - -	14088	2	-	-	-	-	-	-
Waterloo Road 2nd H -	18348	-	1	-	-	-	-	-
Lambeth Church 1st -	18409	-	-	2	-	-	-	-
Lambeth Church 2nd *W*	26784	-	-	1	-	1	-	-
Kennington 1st - -	24261	-	-	-	-	-	-	-
Kennington 2nd - -	18848	-	-	-	-	-	-	-
Brixton L - - -	14610	-	-	-	-	-	-	-
Norwood *W* - - -	3977	-	-	1	-	-	-	-
32 Clapham L - - -	16290	-	-	-	-	-	-	-
Battersea *W* - -	10560	-	-	2	-	-	1	-
Wandsworth PL - -	9611	-	-	1	-	-	-	-
Putney - - - -	5280	-	-	-	-	-	-	-
Streatham - - -	9023	-	-	-	-	-	-	1
33 Dulwich - - - -	1632	-	-	-	-	-	-	-
Camberwell *W* LL -	17742	-	-	-	-	1	-	-
Peckham - - -	19444	-	-	-	-	-	-	-
St. George Camberwell -	15849	-	-	1	-	1	-	1
34 Rotherhithe *W* - -	17805	-	-	-	-	-	-	1
35 St. Paul Deptford - -	24899	-	1	1	-	-	-	-
St. Nicholas Deptford -	7071	-	-	-	-	-	-	-
Greenwich West H -	18800	-	-	-	-	-	-	-
Greenwich East *W* H -	16228	-	-	3	-	-	-	-
Woolwich Dockyard HP	17140	1	-	-	-	1	1	-
Woolwich Arsenal HPH	15227	-	-	-	-	-	-	-
36 Plumstead - - -	13191	-	1	-	1	1	-	-
Eltham - - -	2568	-	-	-	-	-	-	-
Lee - - - -	8478	-	-	1	-	-	-	-
Lewisham Village *W* -	6097	-	-	-	-	-	-	1
Sydenham - - -	4501	-	-	-	-	-	-	-

NOTE.—The letters placed against the names of the sub-districts denote public institutions situated therein, namely,
W—Workhouse;
H—Hospital;
L—Lunatic asylum;
P—Prison;
w—a workhouse not belonging to the district in which it is situated. The following are—

OUTLYING WORKHOUSES:

St. George Hanover Square in Chelsea North-west sub-district.
The Strand - - ,, Tottenham-court sub-district.
East London - ,, Hackney sub-district.
St. Luke Middlesex - ,, Hoxton New Town sub-district.
London City - - ,, Mile End Old Town Eastern sub-district and Bow sub-district.

* Islington West contains the Small-pox and Fever Hospitals.

Meteorological Observations taken at the Royal Observatory, Greenwich, during the Week ending Saturday, 9th April 1859.

[Under the Superintendence of the Astronomer Royal.]

1859. Month and Day.		Moon. Phases of Moon.	Barometer. Mean daily reading (corrected and reduced to 32 degrees Fahrenheit).	Thermometers. Dry. Highest.	Dry. Lowest.	Dry. Range in day.	Dry. Mean daily value.	Dew Point. Mean daily value.	Highest in sun, as shown by a self-registering Thermometer, read at 9h. p.m.	Lowest on grass, as shown by a self-registering Thermometer, read at 9h. a.m.	In Water of Thames at Greenwich, by self-registering Thermometers, read at 9 o'clock next morning. Highest.	Lowest.	Differences. Between Dew Point Temperature and Air Temperature. Mean daily value.	Greatest.	Least.	Between mean temperature of the day and mean temperature of the same day on average of 43 years.	Degree of Humidity, complete Saturation being represented by 100.	Wind. As deduced from Anemometers. Osler's. General Direction. A.M.	P.M.	Pressure on square foot. Greatest.	Least.	Mean of 24 Obs.	Whewell's. Amount of Horizontal Movement of Air each day.	Rain. In inches, read at 9h. p.m.
April.			in.	°	°	°	°	°	°	°	°	°	°	°	°	°				lbs.	lbs.	lbs.	Miles.	
Sunday . .	3	New.	29·998	65·0	44·0	21·0	52·3	48·3	77·0	40·0	48·0	47·4	4·0	11·5	1·3	+ 7·8	86	S.W.	S.W.	4·0	0·0	1·0	210	0·00
Monday . .	4	..	29·985	68·0	47·5	20·5	56·0	43·8	86·0	40·8	48·2	47·6	12·2	22·7	6·2	+11·2	62	S.W.	S.W.	3·5	0·0	0·8	150	0·00
Tuesday .	5	..	29·997	69·0	43·5	25·5	55·6	44·3	83·0	34·6	48·8	48·2	11·3	22·3	2·4	+10·5	61	S.W.	Calm	3·0	0·0	0·5	110	0·00
Wednesday	6	..	29·997	79·0	45·5	33·5	61·1	48·2	101·0	44·8	50·3	49·5	12·9	27·5	1·0	+15·7	57	S.W.	S.	0·0	0·0	0·0	80	0·00
Thursday.	7	..	29·737	78·8	49·0	29·8	63·0	49·5	100·0	—	51·8	50·7	13·5	28·9	3·8	+17·5	57	S.E.	S.W.	1·5	0·0	0·0	150	0·00
Friday . .	8	Greatest Dec. N.	29·639	60·0	48·5	11·5	52·9	49·3	61·5	44·2	53·3	52·2	3·6	10·6	1·2	+ 7·4	89	S.W.	S.W.	4·5	0·0	2·0	240	0·08
Saturday.	9	..	29·466	61·1	50·1	11·0	53·3	47·2	77·0	—	54·2	52·7	6·1	13·3	1·4	+ 7·9	82	S.W.	S.W.	9·0	0·0	1·8	215	0·02
Means . .		..	29·831	68·7	46·9	21·8	56·3	47·2	83·6	40·9	50·7	49·8	9·1	19·5	2·5	+11·1	71	S.W.		..	..	..	Sum 1155	Sum 0·10
No. of Columns		3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25

Date.		Electricity.	Sky and Atmosphere.
April.			
Sunday . .	3	Weak positive at noon.	Partially cloudy at all times; the clouds were of a light kind, and the day was very fine.
Monday . .	4	Moderate positive at night.	Generally cloudy during the afternoon; at other times of the day the amount of cloud was small.
Tuesday . .	5	Weak positive at night.	The day was fine throughout; haze was very prevalent.
Wednesday	6	Weak positive during the morning.	Cloudy early in the morning; at other times of the day the sky was clear. A remarkably fine and summer-like day.
Thursday .	7	Moderate positive during the afternoon and evening.	Clear for the most part till evening; partially cloudy afterwards. A remarkably fine and hot day.
Friday . .	8	Nothing was shown at any examination.	Partially cloudy early in the morning; overcast at other times of the day. Rain fell frequently during the afternoon and evening.
Saturday .	9	Weak positive at night.	Cloudy for the most part till noon; partially cloudy during the remainder of the day. Rain fell during the morning.

The temperature throughout the week has been remarkably high.

Notes.

Cistern of bar. 159 ft. above mean level of sea. Readings coincident with those of R. S.'s flint-glass standard bar. Obs. taken at 9h. A.M.; noon; 3h. P.M.; 9h. P.M. The means of readings in Cols. 4, 8, 9, observed at these times, stand as corrected by Mr. Glaisher from obs. of 5 yrs. ending Dec. 31, 1845 (*Phil. Trans., Pt.* 1, 1848). From values thus obtained, Cols. 14 and 18 are derived. Col. 8 includes results deduced from max. and min. (self-registering) thermom. with corrections. Readings in Cols. 10, 11, 12, 13 are placed opposite the day which precedes that on which the thermometers are read. The numbers in Cols. 15 and 16 are determined by the use of maximum and minimum thermometers with wettened bulbs. Col. 17 is determined by Mr. Glaisher from all the thermometrical observations made at the Royal Observatory, Greenwich, in the 43 years ending 1856. In Col. 17, + means *higher*, — *lower* than average. Whewell's anemometer (Col. 24.) is read at 10h. A.M. The result is for 24 hours previous, and is placed opposite the day preceding that on which the reading is taken.

The temperature of the water of the Thames is ascertained by the use of self-registering thermometers, suspended from the side of the Dreadnought Hospital Ship, at the depth of about 2 feet below the surface. The readings of these instruments are registered under the superintendence of the medical officers of the ship.

The reading of the barometer was subjected to very small variations during the first four days of this week, it then decreased to 29·41 in. by 9h. A.M. on the 9th., and increased to 29·52 in. by the end of the week.

DEATHS in LONDON from ALL CAUSES *Registered in the Thirteen Weeks forming the First for the same Thirteen*

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Quarter ending Saturday, March 31 1855	March 29 1856	March 28 1857	April 3 1858	In the Quarter ending Saturday, April 2, 1859. Deaths of Persons of the Ages: ALL AGES. Mean Temp.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature . .	34°·1	40°·0	39°·2	38°·0	43°·3					
	ALL CAUSES . . .	19627	14533	16093	17308	16147‡	8160	2099	2581	2677	583
	SPECIFIED CAUSES .	19132	14243	15674	17042	15967	8085	2083	2568	2650	581
	(CLASSES.)										
I.	ZYMOTIC DISEASES .	4137	3142	2937	3382	3796	3106	311	189	170	20
II.	CONSTITUTIONAL „ .	3590	2826	3212	3251	3096	979	1009	792	289	27
III.	LOCAL „ .	8490	6071	7185	7992	6772	2766	599	1454	1724	229
IV.	DEVELOPMENTAL „ .	2370	1702	1818	1965	1778	978	66	27	410	297
V.	VIOLENT DEATHS . .	545	502	522	452	525	256	98	106	57	8
	(ORDERS.)										
I.	1. MIASMATIC DISEASES . .	3866	2911	2696	3114	3549	2928	285	155	163	18
	2. ENTHETIC „ . .	66	68	91	75	79	63	6	8	1	1
	3. DIETIC „ . .	174	129	131	155	144	91	20	26	6	1
	4. PARASITIC „ . .	31	34	19	38	24	24	..	..	..	..
II.	1. DIATHETIC „ . .	644	519	572	580	540	63	66	204	185	22
	2. TUBERCULAR „ . .	2946	2307	2640	2671	2556	916	943	588	104	5
III.	1. DISEASES OF NERVOUS SYSTEM . .	1895	1641	1673	1817	1849	875	139	347	425	63
	2. „ OF ORGANS OF CIRCULATION .	734	640	731	723	715	73	117	262	239	24
	3. „ OF RESPIRATORY ORGANS . .	4850	2883	3789	4440	3188	1586	163	536	786	117
	4. „ OF DIGESTIVE ORGANS . . .	651	561	629	631	629	151	107	179	180	12
	5. „ OF URINARY ORGANS . . .	171	183	189	216	211	23	40	78	66	4
	6. „ OF ORGANS OF GENERATION .	44	44	51	54	59	..	20	28	10	1
	7. „ OF ORGANS OF LOCOMOTION .	51	43	50	42	40	18	7	12	3	..
	8. „ OF INTEGUMENTARY SYSTEM .	94	76	73	69	81	40	6	12	15	8
IV.	1. DEV. DISEASES OF CHILDREN	784	622	620	467	495	494	..	1	..	..
	2. „ OF ADULTS .	59	76	59	63	73	5	62	6	..	..
	3. „ OF OLD PEOPLE	950	599	684	804	614	..	..	..	317	297
	4. DISEASES OF NUTRITION .	577	405	455	631	596	479	4	20	93	..
V.	1. ACCIDENT OR NEGLIGENCE .	*	*	*	401	436	235	73	73	48	7
	†										
	3. HOMICIDE	*	*	*	10	25	21	1	2	1	..
	4. SUICIDE	*	*	*	39	64	..	24	31	8	1
	5. EXECUTION	*	*	*	1	..	..	..	..	..	..
	VIOLENT DEATHS NOT CLASSED	545	502	522	1	..	..	..	..	..	..
	SUDDEN DEATHS, CAUSE UNASCERTAINED	234	157	149	138	84	41	9	11	21	2
	CAUSES NOT SPECIFIED . .	261	133	270	128	96	34	7	2	6	..

NOTE.—Where a person is "found drowned" the coroners, as in some other cases, do not always succeed in discovering whether the case is a suicide, a murder, or an accident. All such cases are classed under "accident or negligence." Cases of "infantile fever" are classed with those of typhoid, relapsing, and other continued fevers,

† Order 2., comprising Violent Deaths IN BATTLE, is omitted, as inapplicable to the civil population.

‡ The total includes 47 deaths (without distinction of ages), being the sum of averages inserted instead of the true numbers of returns which were received too late for the weekly publication.

Quarter of each of the Five Years 1855 *to* 1859; *and also the Deaths in Five Periods of Life Weeks of* 1859.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Quarter ending Saturday, Mar. 31 1855	Mar. 29 1856	Mar. 28 1857	April 3 1858	In the Quarter ending Saturday, April 2, 1859. ALL AGES. Mean Temp.	Deaths of Persons of the Ages: Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	34°·1	40°·0	39°·2	38°·0	43°·3					
I.	ORDER 1.										
	1. Small-pox	323	194	60	41	201	161	37	3	..	..
	2. Measles	319	265	349	714	373	371	1	1	..	..
	3. Scarlatina	705	394	353	473	1167	1113	38	11	5	..
	4. Quinsy	34	15	26	33	35	32	2	..	1	..
	5. Croup	157	150	117	159	132	132	..	..	..	..
	6. Whooping-cough	959	658	803	757	702	702	..	..	..	..
	7. Typhus (and Infantile fever)	585	727	502	425	435	224	78	67	64	2
	8. Erysipelas	127	111	99	94	89	33	13	20	19	4
	9. Metria	69	53	40	35	75	1	68	6	..	..
	10. Carbuncle	13	22	19	14	15	..	3	6	6	..
	11. Influenza	132	25	28	50	30	8	2	3	15	2
	12. Dysentery	39	31	12	39	31	10	7	5	8	1
	13. Diarrhœa	265	148	169	152	153	96	8	12	29	8
	14. Cholera	13	5	5	2	3	2	..	..	1	..
	15. Ague	6	4	3	13	3	2	..	..	..	1
	16. Remittent fever	37	11	36	19	19	13	4	1	1	..
	17. Rheumatism	83	98	75	94	86	28	24	20	14	..
	ORDER 2.										
	1. Syphilis	47	52	67	66	67	62	4	1	..	..
	2. Stricture of Urethra	19	16	24	9	12	1	2	7	1	1
	3. Hydrophobia	..	..	..	..	..	..	..	..	..	..
	4. Glanders	*	*	*	*	..	..	..	..	..	..
	ORDER 3.										
	1. Privation	17	14	12	18	8	1	1	3	3	..
	2. Want of Breast-milk	90	54	69	71	83	83	..	..	..	..
	3. Purpura and Scurvy	13	9	10	9	8	6	..	2	..	..
	4. Alcoholism { *a* Del. Tremens	33	35	14	27	23	..	11	11	1	..
	{ *b* Intemperance	21	17	26	30	22	1	8	10	2	1
	ORDER 4.										
	1. Thrush	31	34	19	36	21	21	..	..	..	..
	2. Worms, &c.	*	*	*	2	3	3	..	..	..	..
II.	ORDER 1.										
	1. Gout	20	17	18	21	21	..	..	8	13	..
	2. Dropsy	268	185	200	202	212	47	23	62	69	11
	3. Cancer	258	252	288	298	251	3	40	125	82	1
	4. Noma	11	3	10	7	9	7	..	1	1	..
	5. Mortification	87	62	56	52	47	6	3	8	20	10
	ORDER 2.										
	1. Scrofula	121	70	84	128	105	71	13	11	10	..
	2. Tabes Mesenterica	248	152	157	192	164	160	3	1	..	..
	3. Phthisis	2147	1711	1974	1944	1916	318	925	575	94	4
	4. Hydrocephalus	430	374	425	407	371	367	2	1	..	1
III.	ORDER 1.										
	1. Cephalitis	177	148	124	152	162	128	19	8	7	..
	2. Apoplexy	391	367	356	412	415	74	35	127	156	23
	3. Paralysis	390	338	334	330	335	6	22	98	176	33
	4. Insanity	47	20	24	31	32	..	4	15	12	1
	5. Chorea	3	1	..	2	3	3	..	..	..	..
	6. Epilepsy	124	106	111	129	107	26	32	33	15	1
	7. Convulsions	567	498	530	567	577	575	..	1	1	..
	8. *Brain Disease, &c.*	196	163	194	194	218	63	27	65	58	5
	ORDER 2.										
	1. Pericarditis	34	32	33	32	32	16	7	4	4	1
	2. Aneurism	25	25	18	24	24	..	6	15	3	..
	3. *Heart Disease, &c.*	675	583	680	667	659	57	104	243	232	23
	ORDER 3.										
	1. Laryngitis	97	85	88	112	95	88	2	3	2	..
	2. Bronchitis	2601	1461	2161	2557	1754	643	59	340	608	104
	3. Pleurisy	73	38	32	37	30	7	7	8	7	1
	4. Pneumonia	1559	964	1172	1385	1056	826	62	88	73	7
	5. Asthma	396	226	264	265	167	4	12	66	80	5
	6. *Lung Disease, &c.*	124	109	72	84	86	18	21	31	16	..
	ORDER 4.										
	1. Gastritis	24	19	18	21	37	15	7	5	9	1
	2. Enteritis	76	56	52	53	59	29	9	11	9	1
	3. Peritonitis	74	33	56	46	56	18	18	14	6	..
	4. Ascites	42	40	46	28	37	6	2	13	15	1
	5. Ulceration of Intestines	31	32	36	25	33	8	7	10	7	1
	6. Hernia	62	39	54	48	39	4	9	9	17	..
	7. Ileus	40	45	44	36	35	7	5	9	9	5
	8. Intussusception	11	11	19	12	11	7	1	1	2	..

under one name "typhus." Cases of "rheumatic fever" are classed with "rheumatism;" of "hæmorrhage" and "abscess" with the diseases of the organs affected. Cases of "neglect" and "cold," except when the result of "privation" (Class I.; 3; 1), are placed (with notes) under deaths by "accident or negligence" (V.; 1; 7.). As "stricture of the urethra" is almost invariably the result of gonorrhœa, it is classed as I.; 2; 2.

DEATHS in LONDON, from ALL CAUSES, *Registered in the Thirteen Weeks forming the First Quarter of each of the Five Years* 1855 *to* 1859; *and also the Deaths in Five Periods of Life for the same Thirteen Weeks of* 1859—*continued.*

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Quarter ending Saturday, Mar. 31 1855	Mar. 29 1856	Mar. 28 1857	April 3 1858	In the Quarter ending Saturday, April 2, 1859. Deaths of Persons of the Ages: ALL AGES. Mean Temp.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	34°·1	40°·0	39°·2	38°·0	43°·3					
	9. Stricture of Intestines	8	12	13	8	9	..	2	3	4	..
	10. Fistula	3	6	6	11	7	..	3	3	1	..
	11. *Stomach Disease, &c.*	80	53	67	103	88	22	11	26	29	..
	12. *Pancreas Disease, &c.*	..	3	1	1	3	..	1	2	..	..
	13. Hepatitis	47	41	24	38	34	4	6	9	14	1
	14. Jaundice	45	32	43	45	38	21	4	5	7	1
	15. *Liver Disease, &c.*	107	135	147	153	141	8	22	59	51	1
	16. *Spleen Disease, &c.*	1	4	3	3	2	2	..	..	..	..
	ORDER 5.										
	1. Nephritis	5	18	4	9	10	2	1	7	..	..
	2. Ischuria	2	3	3	5	2	..	..	..	1	1
	3. Nephria	51	48	69	71	83	8	22	32	21	..
	4. Diabetes	15	9	12	12	12	1	5	6	..	..
	5. Stone	9	17	10	6	9	3	1	1	3	1
	6. Cystitis	9	7	9	12	10	..	..	2	8	..
	7. *Kidney Disease, &c.*	80	81	82	101	85	9	11	30	33	2
	ORDER 6.										
	1. Ovarian Dropsy	12	6	11	14	17	..	7	6	4	..
	2. *Uterus Disease, &c.*	32	38	40	40	42	..	13	22	6	1
	ORDER 7.										
	1. Arthritis	4	3	3	4	2	1	..	1	..	..
	2. *Joint Disease, &c.*	47	40	47	38	38	17	7	11	3	..
	ORDER 8.										
	1. Phlegmon	56	45	45	33	47	25	5	10	5	2
	2. Ulcer	28	17	12	14	23	7	..	2	10	4
	3. *Skin Disease, &c.*	10	14	16	22	11	8	1	..	..	2
IV.	ORDER 1.										
	1. Premature Birth	489	396	364	219	223	226	..	..	..	..
	2. Cyanosis	*	*	*	17	22	22	..	..	..	..
	3. Spina Bifida	*	*	*	15	18	17	..	1	..	..
	4. Other Malformations	55	50	43	21	15	15	..	..	..	..
	5. Teething	240	176	208	195	214	214	..	..	..	..
	ORDER 2.										
	1. Paramenia	1	1	4	1	4	2	2	..	..	..
	2. Childbirth (*see* Metria)	58	75	55	62	69	3	60	6	..	..
	ORDER 3.										
	1. Old Age	950	599	684	804	614	..	..	..	317	297
	ORDER 4.										
	1. Atrophy and Debility	577	405	455	631	593	479	4	20	93	..
V.	ORDER 1. (ACCIDENT OR NEGLIGENCE.)										
	1. Fractures and Contusions	*	*	*	163	147	40	40	30	31	6
	2. Wounds	*	*	*	5	12	5	1	3	3	..
	3. Burns and Scalds	*	*	*	107	116	92	6	10	8	..
	4. Poison	*	*	*	9	17	8	3	6	..	..
	5. Drowning	*	*	*	40	51	17	16	16	2	..
	6. Suffocation	*	*	*	60	82	69	6	4	3	..
	7. Otherwise	*	*	*	17	11	4	1	4	1	1
	ORDER 3. (HOMICIDE.)										
	1. Murder and Manslaughter	*	*	*	10	25	21	1	2	1	..
	ORDER 4. (SUICIDE.)										
	1. Wounds — Gunshot	*	*	*	4	4	..	3	1	..	..
	1. Wounds — Cut, Stab	*	*	*	18	20	..	7	8	4	1
	2. Poison	*	*	*	6	10	..	4	4	2	..
	3. Drowning	*	*	*	2	10	..	3	7	..	..
	4. Hanging	*	*	*	9	18	..	6	10	2	..
	5. Otherwise	*	*	*	..	2	..	1	1	..	..
	ORDER 5. (EXECUTION.)										
	1. Hanging	*	*	*	1	..	..	..	..	..	..
	Violent Deaths (not classed)	545	502	522	1	..	..	..	..	..	..
	Sudden Deaths (Cause unascertained)	234	157	149	138	84	41	9	11	21	2
	Causes not specified or ill-defined	261	133	270	128	96†	34	7	2	6	..

† The total includes 47 deaths (without distinction of ages), being the sum of averages inserted instead of the true numbers of returns which were received too late for the weekly publication.

LONDON.—DEATHS from SMALL-POX, MEASLES, SCARLATINA, WHOOPING-COUGH, DIARRHŒA, and TYPHUS, registered in each SUB-DISTRICT during the 13 Weeks ending Saturday, 2d April 1859.

No.	REGISTRARS' SUB-DISTRICTS.	Population, 1851.	Epidemics. Small-pox.	Measles.	Scarlatina.	Whooping-cough.	Diarrhœa.	Typhus.
	LONDON - -	2362236	201	373	1167	702	153	435
1-6	WEST DISTRICTS - -	376427	8	51	151	64	16	53
7-11	NORTH DISTRICTS -	490396	38	98	264	159	30	98
12-19	CENTRAL DISTRICTS -	393256	43	68	151	175	25	68
20-25	EAST DISTRICTS - -	485522	83	65	232	126	30	99
26-36	SOUTH DISTRICTS -	616635	29	91	369	178	52	117
	WEST DISTRICTS.							
1; 1	St. Mary Paddington *W*H	17252	-	6	9	5	1	5
2	St. John Paddington H -	29053	1	14	8	1	3	5
3	Kensington Town *W*L -	29183	1	2	15	2	1	4
4	Brompton HH - -	14870	-	-	6	1	1	3
5	St. Peter Hammersmith -	4467	-	1	1	-	-	1
6	St. Paul Hammersmith -	13293	-	2	4	-	-	1
7	Fulham *W*LLLL - -	11886	-	3	3	5	-	1
2; 1	Chelsea South H - -	19050	-	2	3	1	1	1
2	Chelsea North-west *Ww*	17669	-	-	9	6	2	4
3	Chelsea North-east L -	19819	-	2	7	-	1	1
3; 1	Hanover-square - -	20216	-	-	10	2	-	1
2	May Fair *W* - - -	12980	-	-	1	-	-	-
3	Belgrave H - - -	40034	1	-	23	16	-	8
4; 1	St. John Westmr. HHHP	34295	4	1	25	4	1	4
2	St. Margaret West. *W*HP	31314	1	5	7	7	1	8
5; 1	Charing Cross *W*H -	12587	-	2	-	4	-	4
2	Long Acre - - -	12053	-	2	4	7	1	1
6; 1	Berwick-street - -	10798	-	3	7	3	1	1
2	St. James's-square - -	11469	-	-	5	-	2	-
3	Golden-square *W* - -	14139	-	6	4	-	-	-
	NORTH DISTRICTS.							
7; 1	All Souls Marylebone H -	28841	-	3	19	6	-	5
2	Cavendish-square - -	14687	-	-	4	5	1	1
3	Rectory Marylebone *W* -	27633	-	1	13	1	5	6
4	St. Mary Marylebone H -	22814	-	-	5	6	-	3
5	Christchurch Marylebone	33895	2	1	16	5	-	5
6	St. John Marylebone -	29826	1	3	6	2	2	3
8; 1	Hampstead *W* - -	11986	-	2	2	2	2	2
9; 1	Regent's Park Pancras -	31918	3	8	27	14	2	9
2	Tottenham-court *w*H -	28433	1	6	16	8	2	2
3	Gray's-inn-lane H -	26523	-	-	20	10	4	4
4	Somers-town - - -	35641	-	8	25	19	3	8
5	Camden-town *W* - -	21115	-	14	15	8	-	3
6	Kentish-town - - -	23326	1	29	21	1	1	13
10; 1	Islington West *W*HHHPP*	47881	29	14	35	26	4	17
2	Islington East *W* - -	47448	-	4	15	32	2	8
11; 1	Stoke Newington L -	4840	-	-	4	1	-	-
2	Stamford-hill - - -	5549	-	-	1	-	-	-
3	West Hackney L - -	18732	-	1	7	6	1	4
4	Hackney H*Ww* - -	20850	1	4	6	6	1	1
5	South Hackney L - -	8458	-	-	7	1	-	4
	CENTRAL DISTRICTS.							
12; 1	St. George Bloomsbury -	16807	-	2	12	3	2	-
2	St. Giles South *W*H -	19951	1	-	7	13	-	1
3	St. Giles North - -	17456	1	-	7	8	-	-
13; 1	St. Anne Soho - - -	17335	1	1	4	6	-	3
2	St. Mary-le-Strand - -	11615	1	2	7	4	-	2
3	St. Clement Danes H -	15467	1	3	9	14	3	4
14; 1	St. George-the-Martyr H	18813	-	4	11	11	1	1
2	St. Andrew East., Holb. *W*	13971	2	1	7	7	-	1
3	Saffron-hill - - -	13837	1	3	3	1	1	1
15; 1	St. James Clerkenwell *W*P	21529	1	3	7	11	-	3
2	Amwell Clerkenwell P -	15720	2	-	3	9	1	2
3	Pentonville - - -	11904	-	-	9	6	1	3
4	Goswell-street - - -	15625	-	3	7	7	3	1
16; 1	Old-street H - - -	10617	1	2	6	4	-	2
2	City-road HL - -	16840	2	1	1	15	-	2
3	Whitecross-street - -	13657	8	10	1	9	3	2
4	Finsbury - - - -	12941	16	3	7	1	-	4
17; 1	St. Botolph, East London	23824	1	-	8	13	1	2
2	Cripplegate P - -	20582	2	7	2	3	3	2
18; 1	West London North *W*HP	12946	2	7	16	9	1	20
2	West London South P -	15887	-	7	7	8	1	5
19; 1	London City South-west -	9204	-	2	2	5	-	-
2	London City North-west -	11847	-	-	-	1	-	-
3	London City South -	11461	-	3	2	3	1	2
4	London City South-east -	10594	-	2	3	-	-	2
5	London City North-east -	12826	-	2	3	4	3	3
	EAST DISTRICTS.							
20; 1	Holywell Shoreditch -	17245	1	2	8	7	1	1
2	St. Leonard Shoreditch L	19449	6	1	6	5	1	6
3	Hoxton New Town *w* -	23505	4	7	9	13	2	8
4	Hoxton Old Town - -	17431	6	2	6	5	1	3
5	Haggerstone West *W* -	20276	7	2	5	4	2	8
6	Haggerstone East - -	11351	7	1	7	1	3	2
21; 1	Hackney Road - -	23910	8	-	19	3	-	7
2	Green, Bethnal Green *W*HL	23555	2	-	12	1	4	7
3	Church, Bethnal Green -	21787	7	1	5	6	1	2
4	Town, Bethnal Green -	20941	8	6	12	10	1	3
22; 1	Artillery Whitechapel -	6769	-	-	8	4	-	-
2	Spitalfields - - -	15336	1	1	3	5	4	3
3	Mile End New Town *W* -	14543	5	2	-	6	-	6
4	Whitechapel North -	12530	2	1	1	4	-	4
5	Whitechapel Church H -	7818	-	1	2	4	-	4
6	Goodman's Fields - -	12069	-	-	1	1	-	4
7	Aldgate H - - -	10694	-	-	2	3	-	2
23; 1	St. Mary, St. Geo. East -	18067	2	4	8	5	-	4
2	St. Paul, St. Geo. East -	20319	2	1	2	5	2	-
3	St. John, St. Geo. East *W*	9990	-	1	2	2	1	2
24*a*; 1	Shadwell *W* - - -	16179	1	1	4	3	2	2
2	Ratcliff *W* - - -	15212	-	1	12	1	1	3
3	Limehouse *W* - -	22782	3	15	23	7	-	1
24*b*; 1	Mile End Old Town, West -	29582	4	-	19	-	-	2
2	Mile End Old T., East *Ww*H	27020	1	3	15	9	2	8
25; 1	Bow *w*LH - - -	18778	3	3	20	3	-	5
2	Poplar *W* - - -	28384	3	9	21	2	1	2
	SOUTH DISTRICTS.							
26; 1	Christchurch Southwark *W*	16022	1	5	2	9	-	3
2	St. Saviour Southwark HH	19709	-	1	6	12	3	2
27; 1	St. Olave Southwark HH	8015	1	2	4	3	1	5
2	St. John Horsleydown *W*	11360	-	-	1	-	2	-
28; 1	St. James Bermondsey -	18899	2	3	7	5	1	3
2	St. Mary Magdalen *W* -	13934	1	-	11	3	-	3
3	Leather Market - -	15295	-	1	12	4	1	2
29; 1	Kent Road - - -	18126	2	-	10	3	-	4
2	Borough Road *W*P -	15862	2	1	8	12	4	2
3	London Road LP - -	17836	-	-	7	6	-	1
30; 1	Trinity Newington P -	20922	-	1	8	5	2	4
2	St. Peter Walworth *W* -	29861	4	14	35	15	3	2
3	St. Mary Newington -	14033	-	3	1	4	1	3
31; 1	Waterloo Road 1st - -	14088	1	3	12	12	1	2
2	Waterloo Road 2nd H -	18348	-	6	5	2	-	5
3	Lambeth Church 1st -	18409	-	4	12	6	1	1
4	Lambeth Church 2nd *W*	26784	-	4	14	13	2	10
5	Kennington 1st - -	24261	2	2	28	4	2	3
6	Kennington 2nd - -	18848	1	-	5	2	-	3
7	Brixton L - - -	14610	-	2	9	1	1	4
8	Norwood *W* - - -	3977	-	-	5	-	-	1
32; 1	Clapham L - - -	16290	-	2	15	-	1	2
2	Battersea *W* - - -	10560	-	-	22	5	2	6
3	Wandsworth PL - -	9611	-	-	15	1	1	-
4	Putney - - - -	5280	-	-	1	2	-	2
5	Streatham - - -	9023	-	-	12	2	1	1
33; 1	Dulwich - - - -	1632	-	-	-	-	-	-
2	Camberwell *W*LL -	17742	-	-	3	1	4	1
3	Peckham - - -	19444	4	5	12	6	1	4
4	St. George Camberwell -	15849	1	6	6	4	1	5
34; 1	Rotherhithe *W* - -	17805	-	1	5	8	3	3
35; 1	St. Paul Deptford - -	24899	1	6	30	6	1	6
2	St. Nicholas Deptford -	7071	-	1	3	1	2	1
3	Greenwich West H -	18800	-	-	6	-	6	2
4	Greenwich East *W*H -	16228	-	1	4	1	-	8
5	Woolwich Dockyard HP	17140	1	4	14	4	3	1
6	Woolwich Arsenal HHP	15227	2	2	3	2	-	4
36; 1	Plumstead - - -	13191	3	3	6	5	1	7
2	Eltham - - - -	2568	-	-	1	2	-	-
3	Lee - - - -	8478	-	-	7	1	-	-
4	Lewisham Village *W* -	6097	-	-	1	1	-	-
5	Sydenham - - -	4501	-	8	1	5	-	1

NOTE.—The letters placed against the names of the sub-districts denote public institutions situated therein, namely,
W—Workhouse;
H—Hospital;
L—Lunatic asylum;
P—Prison;
w—Workhouse not belonging to the district in which it is situated. The following are—

OUTLYING WORKHOUSES:
St. George Han. Sq. in 2; 2. Chelsea North-west sub-district.
The Strand - - 9; 2. Tottenham-court sub-district.
East London - - 11; 4. Hackney sub-district.
St. Luke, Middlesex - 20; 3. Hoxton New Town sub-district.
London City - { 24*b*; 2. Mile End Old Town Eastern sub-district. 25; 1. Bow sub-district.

* Islington West contains the Small-pox and Fever Hospitals.

LONDON.—DEATHS in 116 PUBLIC INSTITUTIONS, registered in the 13 Weeks ending Saturday 2d April 1859.

	DEATHS. Total.	Males.	Females.
TOTAL DEATHS IN 116 PUBLIC INSTITUTIONS	2557	1404	1153
44 WORKHOUSES	1411	669	742
14 PRISONS	18	13	5
4 MILITARY AND NAVAL ASYLUMS	66	66	–
15 GENERAL HOSPITALS	767	476	291
7 HOSPITALS FOR SPECIAL DISEASES	85	50	35
4 LYING-IN HOSPITALS – Women	7	–	7
4 LYING-IN HOSPITALS – Children	10	5	5
7 MILITARY AND NAVAL HOSPITALS	49	49	–
2 HOSPITALS AND ASYLUMS FOR FOREIGNERS	12	7	5
19 LUNATIC ASYLUMS	132	69	63

PUBLIC INSTITUTIONS.	SUB-DISTRICT in which the Public Institution is situated.	Total.	Males.	Females.
WORKHOUSES.				
	No.			
Paddington	1; 1. St. Mary Paddington	12	7	5
Kensington	1; 3. Kensington Town	24	10	14
Fulham	1; 7. Fulham	16	9	7
Chelsea	2; 2. Chelsea North-west	41	18	23
St. George Hanover Square	2; 2. *Chelsea North-west*	8	2	6
St. George Hanover Square	3; 2. May Fair	23	12	11
Westminster	4; 2. St. Margaret Westminster	50	24	26
St. Martin-in-the-Fields	5; 1. Charing Cross	16	8	8
St. James Westminster	6; 3. Golden Square	19	11	8
Marylebone	7; 3. Rectory, Marylebone	108	45	63
Hampstead	8; 1. Hampstead	5	2	3
Strand	9; 2. *Tottenham Court*	38	14	24
Pancras	9; 5. Camden Town	98	44	54
Islington	10; 1. Islington West	21	8	13
Islington (*for children*)	10; 2. Islington East	–	–	–
Hackney	11; 4. Hackney	19	10	9
East London	11; 4. *Hackney*	25	11	14
St. Giles	12; 2. St. Giles South	58	29	29
Holborn	14; 2. St. Andrew Eastern	41	26	15
Clerkenwell	15; 1. St. James Clerkenwell	31	19	12
West London	18; 1. West London North	26	12	14
Shoreditch	20; 5. Haggerstone West	60	26	34
St. Luke	20; 3. *Hoxton New Town*	32	11	21
Bethnal Green	21; 2. The Green	58	32	26
Whitechapel	22; 3. Mile End New Town	62	32	30
St. George-in-the-East	23; 3. St. John	37	14	23
Stepney	24*a*; 1. Shadwell	26	5	21
Stepney	24*a*; 2. Ratcliff	16	15	1
Stepney	24*a*; 3. Limehouse	2	1	1
Mile End Old Town	24*b*; 2. Eastern	16	11	5
London City	24*b*; 2. *Mile End Old Town Eastern*	7	–	7
	25; 1. *Bow*	24	15	9
Poplar	25; 2. Poplar	27	13	14
St. Saviour	26; 1. Christchurch	29	12	17
St. Olave	27; 2. St. John Horsleydn.	13	6	7
Bermondsey	28; 2. St. Mary Magdalen	24	15	9
St. George Southwark	29; 2. Borough Road	47	28	19
Newington	30; 2. St. Peter Walworth	36	15	21
Lambeth	31; 4. Lambeth Church 2d	88	41	47
Lambeth (*for children*)	31; 8. Norwood	3	–	3
Wandsworth	32; 2. Battersea	33	11	22
Camberwell	33; 2. Camberwell	16	7	9
Rotherhithe	34; 1. Rotherhithe	8	4	4
Greenwich	35; 4. East Greenwich	57	28	29
Lewisham	36; 4. Lewisham Village	11	6	5
PRISONS.*				
Westminster House of Correction, Tothill-fields.	4; 2. St. Margaret Westminster	3	–	3
Millbank Prison	4; 1. St. John Westmr.	2	1	1
Pentonville Prison	10; 1. Islington West	3	2	1
City Prison, Holloway	10; 1. Islington West	–	–	–
Middlesex House of Detention.	15; 1. St. James Clerkenwell	–	–	–
Middlesex House of Correction, Coldbath-fields.	15; 2. Amwell Clerkenwell	8	8	–
Whitecross Street Prison	17; 2. Cripplegate	–	–	–
Newgate	18; 1. West London North	–	–	–
Bridewell	18; 2. West London South	–	–	–
Queen's Bench Prison	29; 2. Borough Road	–	–	–
House of Occupations	29; 3. London Road	1	1	–
Surrey County Gaol, Horsemonger-lane.	30; 1. Trinity Newington	1	1	–
Surrey House of Correction	32; 3. Wandsworth	–	–	–
Convict Hulks – Hospital Ship, Unité	35; 5 & 6. Woolwich Dockyard; & Arsenal	–	–	–

PUBLIC INSTITUTIONS.	SUB-DISTRICT in which the Public Institution is situated.	Total.	Males.	Females.
HOSPITALS, &c.				
Military and Naval Asylums.†	No.			
Royal Hospital Greenwich, *In-Pensioners.*	35; 4. East Greenwich	50	50	–
Naval School, Royal Hospital, Greenwich, *Boys.*	35; 4. East Greenwich	–	–	–
Royal Hospital Chelsea, *In-Pensioners.*	2; 1. Chelsea South	16	16	–
Royal Military Asylum, Chelsea, *Boys.*	2; 1. Chelsea South	–	–	–
General Hospitals.				
St. Mary's	1; 2. St. John Paddington	30	19	11
St. George's	3; 3. Belgrave	74	43	31
Westminster	4; 2. St. Margaret Westminster	34	23	11
Charing Cross	5; 1. Charing Cross	26	15	11
Middlesex	7; 1. All Souls Marylebone	48	26	22
University College	9; 2. Tottenham Court	41	23	18
Royal Free Hospital	9; 3. Gray's-inn Lane	21	14	7
Great Northern	10; 1. Islington West	–	–	–
King's College	13; 3. St. Clement Danes	41	24	17
Hospital for Sick Children	14; 1. St. George the Martyr Holborn	13	8	5
St. Bartholomew's	18; 1. West London, North	144	84	60
London	22; 5. Whitechapel Church	105	67	38
Poplar	25; 1. Bow	–	–	–
Guy's	26; 2. St. Saviour	6	1	5
	27; 1. St. Olave	103	75	28
St. Thomas's	26; 2. St. Saviour	23	–	23
	27; 1. St. Olave	58	54	4
Hospitals for Special Diseases.				
Cancer	1; 4. Brompton	5	2	3
Small-pox	10; 1. Islington West	28	13	15
London Fever	10; 1. Islington West	23	16	7
St. Mark's	16; 1. Old Street	–	–	–
Lock	1; 1. St. Mary Paddington	–	–	–
Consumption	1; 4. Brompton	23	14	9
City of London, for Diseases of Chest.	21; 2. The Green, Bethnal Green	6	5	1
Lying-in Hospitals.				
Queen Charlotte's	7; 4. St. Mary Marylebone – Women	6	–	6
	7; 4. St. Mary Marylebone – Children	6	3	3
British	12; 2. St. Giles South – Women	–	–	–
	12; 2. St. Giles South – Children	1	–	1
City of London	16; 2. City Road – Women	1	–	1
	16; 2. City Road – Children	1	–	1
Hospital, York Road	31; 2. Waterloo, 2d Part – Women	–	–	–
	31; 2. Waterloo, 2d Part – Children	2	2	–
Military and Naval Hospitals.				
Grenadier Guards Hospital.	4; 1. St. John Westminster	2	2	–
Coldstream Guards Hospital.	4; 1. St. John Westminster	3	3	–
Scots Fusileer Guards Hospital.	4; 1. St. John Westminster	1	1	–
Tower	22; 7. Aldgate	–	–	–
Royal Marine Infirmary	35; 5. Woolwich Dockyard	4	4	–
Royal Artillery Hospital	35; 6. Woolwich Arsenal	12	12	–
Dreadnought Ship for Seamen.	35; 3. Greenwich West	27	27	–
Hospitals and Asylums for Foreigners.				
German Hospital	11; 4. Hackney	10	6	4
Portuguese Jews Hospital	24*b*; 2. Mile End Old Town Eastern	2	1	1
Lunatic Asylums.				
Kensington House	1; 3. Kensington Town	–	–	–
Normand House	1; 7. Fulham	–	–	–
Munster House	1; 7. Fulham	1	1	–
Otto House	1; 7. Fulham	–	–	–
Sussex and Brandenburgh House.	1; 7. Fulham	2	1	1
Blacklands House	2; 3. Chelsea North-east	–	–	–
Northumberland House	11; 1. Stoke Newington	–	–	–
Whitmore House	11; 3. West Hackney	–	–	–
Pembroke House	11; 5. South Hackney	1	1	–
St. Luke	16; 2. City Road	–	–	–
Hoxton House ‡	20; 2. St. Leonard	9	3	6
Bethnal House ‡	21; 2. Bethnal Green	18	8	10
Grove Hall ‡	25; 1. Bow	23	8	15
Bethlehem	29; 3. London Road	9	7	2
Effra Hall	31; 7. Brixton	1	–	1
Retreat	32; 1. Clapham	1	1	–
Surrey County ‡	32; 3. Wandsworth	25	17	8
Peckham House ‡	33; 2. Camberwell	17	10	7
Camberwell House ‡	33; 2. Camberwell	25	12	13

* The deaths of infant children of prisoners are not included.
† The deaths of *out-pensioners* of Greenwich and Chelsea Hospitals are not included. ‡ Asylums in which paupers are received.

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WEEKLY RETURN

OF

BIRTHS AND DEATHS IN LONDON.

By Authority of the Registrar General.

PUBLISHED BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

No. 15. 1859. Vol. XX.] Week ending Saturday, April 16. [Price 1½*d*.

General Register Office, Somerset House,
April 18th, 1859.

The deaths registered in London, which were 1201 in the previous week, declined to 1084 in the week that ended last Saturday. In the ten years 1849–58 the average number of deaths in the weeks corresponding with last week was 1118; but as the deaths returned for last week occurred in a population which has increased, they can only be compared with the average raised in proportion to that increase, namely, with 1230. The result of the comparison is, that the deaths of last week were less by 146 than the number which would have occurred if the average rate of mortality for the second week of April had prevailed.

It is satisfactory to note in the present return a decrease of scarlatina and diphtheria. The deaths referred to the former were in the previous week 58, last week they were 42; those referred to the latter were in the previous week 13, last week they were 9. The 9 fatal cases of diphtheria occurred in the following sub-districts:—Chelsea South 1, Hackney 1, Old-street 1, West London North 1, Haggerstone East 1, Church (Bethnal-green) 1, Mile-end Old Town East 1, St. Peter Walworth 1, and Lambeth Church 2d, 1. Sixteen persons, of whom 13 were children, and 3 were 20 years old and upwards, died of small-pox. Measles exhibits a decided decrease, the fatal cases in the last two weeks having been only 15 and 16. Whooping-cough, which was the most fatal of the zymotic diseases, carried off 56 children last week. The total number of deaths included in this class of diseases is 229, while the corrected average for corresponding weeks is 265. Diseases of the respiratory organs, exclusive of phthisis, were fatal in 199 cases, while the corrected average is 240. Zymotic and pulmonary diseases are those by which principally the mortality rises or falls, and under both heads the results are favourable, as indications of the present state of the public health.

Last week a house-painter in Kenton-street died from lead paralysis. Three persons died of intemperance, besides 4 whose deaths are referred to delirium tremens.

Last week the births of 865 boys and 771 girls, in all 1636 children, were registered in London. In the ten corresponding weeks of the years 1849–58 the average number was 1655.

At the Royal Observatory, Greenwich, the mean height of the barometer last week was 29·277 in. The extreme variation of readings was from 29·57 in. on Tuesday to 28·75 in. on Friday, after which the barometer again rose to 29·57 in. The mean temperature of the week was 42·4° (having been 56·3° in the previous week), which is 2·9° below the average of the same week in 43 years (as determined by Mr. Glaisher). The mean daily temperature was below the average on every day after Monday, and on the last two days the extent of depression was more than 8°. The thermometer fell from 59·8° on Sunday, the *highest* point attained in the week, to 30·8° on Thursday, its *lowest* point, and the entire range was therefore 29°. The mean daily range was 15·9°; the range on Thursday was 23·2°. The difference between the mean dew-point temperature and air temperature was 6°. The mean degree of humidity of the air was 81. The mean temperature of the water of the Thames was 51·8°. After Monday the wind blew generally from the north-west. Rain fell on every day, and the amount in the week was 0·86 in. Snow, as well as hail and rain, fell frequently on Saturday.

Chelsea; *South.*—At 15 King's-road, on 9th April, the son of a dyer, aged 5 years, "scarlatina, diphtheria, cerebral effusion (10 days)."

Hackney; *Hackney.*—At 34 Margaret-street, Homerton, on 10th April, the son of a bricklayer, aged 1 year, "diphtheria (12 days)."

St. Luke; *Old-street.*—At 31 Charles-street, on 11th April, the daughter of an inspector at Post Office, aged 3 years, "diphtheria."

West London; *North.*—At 22 Albion-buildings, on 9th April, the son of a letter carrier, aged 15 weeks, "urticaria (7 days), diphtheria (3 days)."

Shoreditch; *Haggerstone East.*—At 23 Broke-road, on 8th April, the daughter of a schoolmaster, aged 12 months, "diphtheria (4 days)."

Bethnal Green; *Church.*—At 6 Treadway-street, on 13th April, the son of a labourer, aged 1 year, "mesenteric disease from birth, diphtheria (7 days)."

Mile End Old Town; *Eastern.*—At 4 Devonshire-street West, on 14th April, the daughter of a railway clerk, aged 2 years, "diphtheria (6 days)."

Newington; *St. Peter Walworth.*—At 26 Canterbury-terrace, on 14th April, the daughter of a compositor, aged 2 years, "diphtheria (3 days)."

Lambeth; *Lambeth Church (2d part).*—At 83 Vauxhall-street, on 7th April, the daughter of a musician, aged 17 years, "diphtheria (7 days)."

St. Giles; *St. George Bloomsbury.*—At 38 Kenton-street, on 13th April, a house painter, aged 40 years, "lead paralysis (7 years), cerebral disease (2 months), bronchitis (10 days)."

Births Registered last Week, and in the Fifteenth Week of Ten previous Years.

	1849	1850	1851	1852	1853	1854	1855	1856	1857	1858	Average of 10 Weeks.	1859
Total . . .	1346	1473	1536	1644	1679	1573	1718	1684	1933	1965	1655·1	1636
Males . .	707	745	779	805	853	795	912	862	1002	1009	846·9	865
Females . .	639	728	757	839	826	778	806	822	931	956	808·2	771

Deaths Registered last Week, and in the Fifteenth Week of Ten previous Years.

	1849	1850	1851	1852	1853	1854	1855	1856	1857	1858	Average of 10 Weeks.	1859
Total . . .	1066	893	1042	1092	1243	1087	1347	1115	1084	1207	1117·6	1084
Males . .	512	459	542	551	636	536	715	555	573	631	576·0	548
Females . .	554	434	500	541	557	551	632	560	511	576	541·6	536

Births and Deaths Registered in London in the last Thirteen Weeks, with the *Mean Temperature* for the same periods.

	Jan. 22.	Jan. 29.	Feb. 5.	Feb. 12.	Feb. 19.	Feb. 26.	Mar. 5.	Mar. 12.	Mar. 19.	Mar. 26.	Apr. 2.	Apr. 9.	Apr. 16.
Births	1851	1980	1922	1754	1940	1940	1941	1864	1841	1942	1837	1837	1636
Deaths	1380	1329	1243	1274	1156	1226	1215	1174	1175	1141	1067	1201	1084
Deaths (except from Violence) . . .	1320	1298	1209	1230	1132	1185	1181	1135	1145	1090	1018	1167	1045
Deaths (except from Violence) at 60 years and upwards . .	305	263	250	239	238	229	237	226	229	221	191	207	191
Small-pox	20	15	11	29	13	11	22	8	15	13	15	22	16
Measles	21	24	33	27	17	23	26	30	31	23	26	15	16
Scarlatina & Diphtheria	111	113	92	89	90	68	77	79	81	77	69	71	51
Whooping-cough . .	58	62	50	67	47	64	51	58	46	49	36	61	56
Typhus	39	45	32	46	26	27	23	25	39	29	32	26	24
Diarrhœa	18	18	10	18	8	6	15	9	11	17	6	10	7
Mean Temperature .	43°·3	43°·7	39°·6	42°·4	45°·1	44°·1	48°·4	45°·7	47°·4	46°·1	42°·6	56°·3	42°·4

DEATHS in LONDON, from ALL CAUSES, Registered in the FIFTEENTH Week of each of the following Years.

lass.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, Apr. 14 1849	Apr. 13 1850	Apr. 12 1851	Apr. 17 1852	Apr. 16 1853	Apr. 15 1854	Apr. 14 1855	Apr. 12 1856	Apr. 18 1857	Apr. 17 1858	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, April 16, 1859. Deaths of Persons of the Ages: ALL AGES. Mean Temp.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	41·8°	49·5°	40·3°	47·0°	44·4°	48·0°	47·2°	47·1°	43·4°	46·7°	45·5°	42·4°					
	ALL CAUSES	1066	893	1042	1092	1243	1087	1347	1115	1084	1207	1117·6	1084	527	165	197	150	45
	SPECIFIED CAUSES	1056	887	1024	1080	1197	1075	1332	1099	1073	1198	1102·1	1078	523	165	196	149	45
	(CLASSES.)																	
I.	ZYMOTIC DISEASES	256	171	203	255	242	273	265	250	219	273	240·7	229	186	22	14	6	1
II.	CONSTITUTIONAL „	231	197	249	241	280	249	293	225	246	289	250·0	247	85	74	67	19	2
III.	LOCAL „	446	395	442	433	506	400	584	469	451	499	462·5	446	180	53	98	96	19
IV.	DEVELOPMENTAL „	104	108	121	126	136	149	164	124	124	117	127·3	117	63	5	2	25	22
V.	VIOLENT DEATHS	19	16	9	25	33	4	26	31	33	20	21·6	39	9	11	15	3	1
	(ORDERS.)																	
I.	1. MIASMATIC DISEASES	242	159	187	238	221	253	241	226	208	255	223·0	205	170	17	11	6	1
	2. ENTHETIC „	3	2	2	4	4	6	7	5	..	5	3·8	7	7	..	..	..	..
	3. DIETIC „	10	9	13	11	15	10	17	17	9	10	12·1	15	7	5	3	..	..
	4. PARASITIC „	1	1	1	2	2	4	..	2	2	3	1·8	2	2	..	..	..	..
II.	1. DIATHETIC „	34	34	43	43	50	40	50	46	31	40	41·1	45	6	5	19	13	2
	2. TUBERCULAR „	197	163	206	198	230	209	243	179	215	249	208·9	202	79	69	48	6	..
III.	1. DISEASES OF NERVOUS SYSTEM	137	117	131	106	132	120	155	140	120	128	128·6	142	61	10	28	35	8
	2. „ OF ORGANS OF CIRCULATION	38	37	38	43	51	46	70	37	50	38	44·8	43	5	12	16	8	2
	3. „ OF RESPIRATORY ORGANS	198	174	202	214	251	179	282	218	200	266	218·4	199	101	18	32	42	6
	4. „ OF DIGESTIVE ORGANS	54	48	44	43	55	34	51	43	50	37	45·9	42	10	7	14	9	2
	5. „ OF URINARY ORGANS	10	5	11	15	6	11	17	15	17	16	12·3	10	..	3	5	2	..
	6. „ OF ORGANS OF GENERATION	4	5	5	4	2	4	3	3	2	6	3·8	4	..	3	1	..	..
	7. „ OF ORGANS OF LOCOMOTION	2	3	1	4	6	2	2	5	6	2	3·3	2	..	..	2	..	..
	8. „ OF INTEGUMENTARY SYSTEM	3	6	10	4	3	4	4	8	6	6	5·4	4	3	..	..	..	1
..	1. DEV. DISEASES OF CHILDREN	29	35	51	55	55	49	65	43	52	34	46·8	36	36	..	..	..	..
	2. „ OF ADULTS	2	2	3	8	2	7	10	4	1	4	4·3	4	..	3	1	..	..
	3. „ OF OLD PEOPLE	49	48	44	46	51	45	55	51	46	35	47·0	41	..	..	..	20	21
	4. DISEASES OF NUTRITION	24	23	23	17	28	48	34	26	25	44	29·2	36	27	2	1	5	1
	1. ACCIDENT OR NEGLIGENCE	In 1849-57 the Violent Deaths are not classed according to ORDERS, but they are placed indiscriminately in the next line following.									15		32	9	10	10	2	1
	3. HOMICIDE *										..		..	..	..	..	..	..
	4. SUICIDE										5		7	..	1	5	1	..
	5. EXECUTION										..		..	..	..	..	..	..
	VIOLENT DEATHS NOT CLASSED	19	16	9	25	33	4	26	31	33	20	21·6	..	..	..	..	..	..
	SUDDEN DEATHS, CAUSE UNASCERTAINED	7	4	2	3	3	2	5	3	6	5	4·0	2	1	..	1	..	..
	CAUSES NOT SPECIFIED	3	2	16	9	43	10	10	13	5	4	11·5	4	3	..	..	1	..

* Order 2., comprising Violent Deaths IN BATTLE, is omitted, as inapplicable to the civil population.

DEATHS in LONDON, from ALL CAUSES, Registere

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, Apr. 14 1849	Apr. 13 1850	Apr 12 1851	Apr. 17 1852	Apr. 16 1853	Apr. 15 1854	Apr. 14 1855	Apr. 12 1856	Apr. 18 1857	Apr. 17 1858	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, April 16, 1859. Deaths of Persons of the Ag: ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and
													Mean Temp.					
	Mean Temperature	41°·8	49°·5	40°·3	47°·0	44°·4	48°·0	47°·2	47°·1	43°·4	46°·7	45°·5	42°·4					
I.	ORDER 1.																	
	1. Small-pox	6	7	12	38	6	5	16	14	1	3	10·8	16	13	3	..	..	.
	2. Measles	26	15	28	18	17	34	17	37	24	55	27·1	16	16	..	..	..	.
	3. Scarlatina	48	18	13	36	20	39	42	29	26	37	30·8	42	42	..	..	..	.
	Diphtheria												9	9	..	..	..	.
	4. Quinsy	1	1	2	3	1	..	1	..	..	..	·9	..	..	..	..	..	.
	5. Croup	2	4	4	10	5	7	18	8	7	7	7·2	10	10	..	..	..	.
	6. Whooping-cough	69	35	50	38	68	63	59	62	71	77	59·2	56	56	..	..	..	.
	7. Typhus (and Infantile fever)	44	37	26	47	68	59	44	47	38	37	44·7	24	11	7	6	..	.
	8. Erysipelas	11	8	4	3	4	7	6	5	8	5	6·1	7	2	1	3	1	.
	9. Metria	8	2	1	5	4	2	5	3	1	4	3·5	2	..	2	..	..	.
	10. Carbuncle	1	..	..	1	1	3	..	1	1	3	1·1	1	..	..	1	..	.
	11. Influenza	2	4	20	6	1	..	2	1	3	3	4·2	3	1	..	1	1	.
	12. Dysentery	3	1	4	4	1	..	..	1	3	2	1·9	4	2	..	..	1	
	13. Diarrhœa	14	13	14	15	16	18	13	13	17	12	14·5	7	6	..	..	1	.
	14. Cholera	2	..	..	3	1	2	2	..	..	..	1·0	..	..	..	..	..	.
	15. Ague	..	..	..	1	..	..	1	..	..	1	·3	1	..	..	..	1	.
	16. Remittent fever	..	6	4	2	2	4	5	2	..	2	2·7	1	1	..	..	..	.
	17. Rheumatism	5	8	5	8	6	10	10	3	8	7	7·0	6	1	4	..	1	.
	ORDER 2.																	
	1. Syphilis	2	1	2	2	2	5	5	5	..	4	2·8	7	7	..	..	..	.
	2. Stricture of Urethra	1	1	..	2	2	1	2	..	..	1	1·0	..	..	..	..	..	.
	3. Hydrophobia	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	.
	4. Glanders	Deaths in 1849-57 classed with *Erysipelas*.									..		..	..	..	..	..	.
	ORDER 3.																	
	1. Privation	..	1	1	2	..	..	2	..	..	..	·6	..	..	..	..	..	.
	2. Want of Breast-milk	2	3	5	6	11	1	7	7	7	5	5·4	7	7	..	..	..	.
	3. Purpura and Scurvy	1	..	1	..	..	2	2	4	..	1	1·1	1	..	1	..	..	.
	4. Alcoholism { *a* Del. Tremens	7	1	5	2	3	3	2	3	2	2	3·0	4	..	3	1	..	.
	4. Alcoholism { *b* Intemperance	..	4	1	1	1	4	4	3	..	2	2·0	3	..	1	2	..	.
	ORDER 4.																	
	1. Thrush	1	1	1	2	2	4	..	2	2	2	1·7	2	2	..	..	..	.
	2. Worms, &c.	*Deaths* in 1849-57 classed with *Dis. of Stomach*.									1		..	..	..	..	..	.
II.	ORDER 1.																	
	1. Gout	1	2	2	..	3	2	2	2	..	1	1·5	2	..	1	..	..	
	2. Dropsy	20	14	20	18	16	20	16	13	8	21	16·6	9	3	..	2	4	.
	3. Cancer	10	17	21	23	27	13	23	27	18	14	19·3	28	..	4	17	7	.
	4. Noma	..	..	..	1	..	1	..	..	..	..	·2	1	1	..	..	..	.
	5. Mortification	3	1	..	1	4	4	9	4	5	4	3·5	5	2	..	..	2	
	ORDER 2.																	
	1. Scrofula	6	7	10	11	9	8	8	7	5	6	7·7	12	7	2	3	..	.
	2. Tabes Mesenterica	18	14	19	18	18	16	15	21	10	24	17·3	10	10	..	..	..	.
	3. Phthisis	139	108	138	139	165	154	175	122	172	177	148·9	145	27	67	45	6	.
	4. Hydrocephalus	34	34	39	30	38	31	45	29	28	42	35·0	35	35	..	..	..	.
III.	ORDER 1.																	
	1. Cephalitis	12	13	7	13	13	10	8	10	11	10	10·7	17	12	1	3	1	.
	2. Apoplexy	30	28	29	13	26	28	33	23	25	26	26·1	28	3	..	6	16	
	3. Paralysis	31	24	38	19	20	21	25	37	23	22	26·0	24	1	1	7	12	
	4. Insanity	..	1	..	7	6	1	3	3	3	..	2·4	..	..	..	..	..	.
	5. Chorea	..	..	1	..	..	1	1	..	..	..	·3	..	..	..	..	..	.
	6. Epilepsy	4	3	8	6	9	4	12	10	7	13	7·6	7	1	3	3	..	.
	7. Convulsions	49	31	38	34	47	39	58	46	27	42	41·1	38	37	..	..	..	
	8. *Brain Disease, &c.*	11	17	10	14	11	16	15	11	24	15	14·4	28	7	5	9	6	
	ORDER 2.																	
	1. Pericarditis	5	1	3	3	2	1	3	3	..	..	2·1	1	1	..	..	..	.
	2. Aneurism	2	3	1	2	2	2	3	..	2	2	1·9	..	..	..	..	..	.
	3. *Heart Disease, &c.*	31	33	34	38	47	43	64	34	48	36	40·8	42	4	12	16	8	
	ORDER 3.																	
	1. Laryngitis	2	6	6	6	6	5	8	7	3	9	5·8	7	6	1	..	..	.
	2. Bronchitis	79	68	89	102	128	77	153	115	104	130	104·5	113	46	10	19	32	
	3. Pleurisy	4	4	..	2	2	2	6	2	1	3	2·6	3	1	1	1	..	.
	4. Pneumonia	79	72	85	77	89	76	92	82	79	103	83·4	62	46	3	8	5	.
	5. Asthma	20	13	11	13	11	9	17	7	8	16	12·5	9	..	1	3	5	.
	6. *Lung Disease, &c.*	14	11	11	14	15	10	6	5	5	5	9·6	5	2	2	1	..	.
	ORDER 4.																	
	1. Gastritis	1	2	2	..	1	1	3	2	3	1	1·6	2	1	1	..	..	.
	2. Enteritis	8	3	5	8	7	3	2	6	6	3	5·1	5	1	1	2	1	.
	3. Peritonitis	4	8	4	2	3	3	6	3	3	3	3·9	3	1	..	1	1	.
	4. Ascites	3	1	1	1	3	2	5	4	1	3	2·4	2	..	..	2	..	.
	5. Ulceration of Intestines	2	2	1	4	2	4	1	1	4	2	2·3	2	1	1	..	..	.
	6. Hernia	3	5	6	3	2	2	3	3	3	..	3·0	3	..	..	2	..	.
	7. Ileus	4	2	2	2	3	1	6	1	3	2	2·6	2	2	..	..	..	.
	8. Intussusception	..	1	2	..	..	..	1	1	..	2	·7	1	1	..	..	..	.

NOTE.—Where a person is "found drowned" the coroners, as in some other cases, do not always succeed in discovering whether the case is a suicide, a murder, or an accident. All such cases are classed under "accident or negligence." Cases of "infantile fever" are classed with those of typhoid, relapsing, and other continued fevers, under one name "typhus." Cases of "rheumatic fever" are classed with "rheumatism;" of "hæmorrhage" and "abscess"

n the FIFTEENTH Week of each of the following Years—*continued.*

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, Apr. 14 1849	Apr. 13 1850	Apr. 12 1851	Apr. 17 1852	Apr. 16 1853	Apr. 15 1854	Apr. 14 1855	Apr. 12 1856	Apr. 18 1857	Apr. 17 1858	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, April 16, 1859. Deaths of Persons of the Ages: ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards
	Mean Temperature	41°·8	49°·5	40°·3	47°·0	44°·4	48°·0	47°·2	47°·1	43°·4	46°·7	45°·5	Mean Temp. 42°·4					
	9. Stricture of Intestines	1	..	1	1	1	..	..	..	1	..	·5	..	..	..	..	..	..
	10. Fistula	1	..	..	1	1	..	..	..	..	1	·4	1	..	..	..	..	1
	11. *Stomach Disease, &c.*	11	2	5	6	6	4	5	4	8	6	5·7	2	..	1	..	1	..
	12. *Pancreas Disease, &c.*	..	..	1	..	..	..	..	..	..	..	·1	..	..	..	..	..	..
	13. Hepatitis	3	9	4	1	3	4	1	3	3	1	3·2	2	..	..	1	1	..
	14. Jaundice	2	3	2	2	1	..	3	5	3	2	2·3	1	..	..	..	1	..
	15. *Liver Disease, &c.*	11	10	7	12	22	10	15	9	12	11	11·9	15	3	2	6	4	..
	16. *Spleen Disease, &c.*	..	..	1	..	..	..	..	1	..	..	·2	1	..	1	..	..	..
	ORDER 5.																	
	1. Nephritis	..	..	1	..	2	..	..	1	..	..	·4	..	..	..	..	..	..
	2. Ischuria	1	..	..	..	..	..	..	..	1	..	·2	..	..	..	..	..	..
	3. Nephria	3	3	4	4	1	4	4	6	8	8	4·5	6	..	2	3	1	..
	4. Diabetes	1	..	..	1	1	3	1	1	..	..	·8	1	..	1	..	..	..
	5. Stone	..	..	1	..	..	..	1	..	1	..	·3	..	..	..	..	..	..
	6. Cystitis	1	..	1	1	..	..	1	..	1	..	·5	..	..	..	..	..	..
	7. *Kidney Disease, &c.*	4	2	4	9	2	4	10	7	6	8	5·6	3	..	..	2	1	..
	ORDER 6.																	
	1. Ovarian Dropsy	..	2	..	1	..	1	..	1	1	..	·6	2	..	1	1	..	..
	2. *Uterus Disease, &c.*	4	3	5	3	2	3	3	2	1	6	3·2	2	..	2	..	..	..
	ORDER 7.																	
	1. Arthritis	1	..	..	1	..	..	..	..	1	..	·3	..	..	..	..	..	..
	2. *Joint Disease, &c.*	1	3	1	3	6	2	2	5	5	2	3·0	2	..	..	2	..	..
	ORDER 8.																	
	1. Phlegmon	3	3	5	2	2	3	3	5	3	4	3·3	1	1	..	..	..	..
	2. Ulcer	..	2	2	1	1	1	..	3	2	2	1·4	2	1	..	..	..	1
	3. *Skin Disease, &c.*	..	1	3	1	..	..	1	..	1	..	·7	1	1	..	..	..	..
IV.	ORDER 1.																	
	1. Premature Birth	16	21	35	41	37	32	43	28	35	20	30·8	13	13	..	..	..	..
	2. Cyanosis	In this Table the *Malformations* in 1849-57 are not distinguished, but are placed in the next line following.									..		1	1	..	..	..	..
	3. Spina Bifida										..		1	1	..	..	..	..
	4. Other Malformations	1	2	3	4	4	2	4	5	5	2	3·2	1	1	..	..	..	..
	5. Teething	12	12	13	10	14	15	18	10	12	12	12·8	20	20	..	..	..	..
	ORDER 2.																	
	1. Paramenia	..	..	1	..	..	..	..	..	..	..	·1	..	..	..	..	..	..
	2. Childbirth (*see* Metria)	2	2	2	8	2	7	10	4	1	4	4·2	4	..	3	1	..	..
	ORDER 3.																	
	1. Old Age	49	48	44	46	51	45	55	51	46	35	47·0	41	..	..	..	20	21
	ORDER 4.																	
	1. Atrophy and Debility	24	23	23	17	28	48	34	26	25	44	29·2	36	27	2	1	5	1
V.	ORDER 1. (ACCIDENT OR NEGLIGENCE.)																	
	1. Fractures and Contusions	*	*	*	*	*	*	*	*	*	6		13	1	5	6	1	..
	2. Wounds	*	*	*	*	*	*	*	*	*	2		1	..	..	1	..	..
	3. Burns and Scalds	*	*	*	*	*	*	*	*	*	4		2	2	..	..	..	..
	4. Poison	*	*	*	*	*	*	*	*	*	1		1	..	..	1	..	..
	5. Drowning	*	*	*	*	*	*	*	*	*	..		8	1	5	1	1	..
	6. Suffocation	*	*	*	*	*	*	*	*	*	2		5	5	..	..	..	..
	7. Otherwise	*	*	*	*	*	*	*	*	*	..		2	..	..	1	..	1
	ORDER 3. (HOMICIDE.)																	
	1. Murder and Manslaughter	* In this part of the Table which comprises Deaths in 1849-57 the Violent Deaths are not distinguished according to ORDERS, &c., but are placed indiscriminately in the next line following.									..		..	..	..	..	..	..
	ORDER 4. (SUICIDE.)																	
	1. Wounds — Gunshot	*	*	*	*	*	*	*	*	*	..		..	..	..	..	..	..
	1. Wounds — Cut, Stab	*	*	*	*	*	*	*	*	*	2		3	..	1	2	..	..
	2. Poison	*	*	*	*	*	*	*	*	*	..		..	..	..	..	..	..
	3. Drowning	*	*	*	*	*	*	*	*	*	..		..	..	..	..	..	..
	4. Hanging	*	*	*	*	*	*	*	*	*	3		4	..	..	3	1	..
	5. Otherwise	*	*	*	*	*	*	*	*	*	..		..	..	..	..	..	..
	ORDER 5. (EXECUTION.)																	
	1. Hanging	*	*	*	*	*	*	*	*	*	..		..	..	..	..	..	..
	Violent Deaths (not classed)	19	16	9	25	33	4	26	31	33	20	21·6	..	..	..	..	..	..
	Sudden Deaths (Cause unascertained)	7	4	2	3	3	2	5	3	6	5	4·0	2	1	..	1	..	..
	Causes not specified or ill-defined	3	2	16	9	43	10	10	13	5	4	11·5	4	3	..	..	1	..

with the diseases of the organs affected. Cases of "neglect" and "cold," except when the result of "privation" (Class I.; 3; 1), are placed (with notes) under deaths by "accident or negligence" (V.; 1; 7.). As "stricture of the urethra" is almost invariably the result of gonorrhœa, it is classed as I.; 2; 2.

DEATHS Registered in the FIFTEENTH WEEK of each of the following Years, with the Mean Temperature for the same periods.

SUPERINTENDENT REGISTRARS' DISTRICTS.	AREA in Statute Acres.	POPULATION in 1851.	Deaths in Districts, &c. in the Week ending Saturday, Apr. 14 1849	Apr. 13 1850	Apr. 12 1851	Apr. 17 1852	Apr. 16 1853	Apr. 15 1854	Apr. 14 1855	Apr. 12 1856	Apr. 18 1857	Apr. 17 1858	Averages of Temperature and of Deaths in 10 Weeks.	Week ending Saturday Apr. 16 1859.
Mean Temperature . . .			41·8°	49·5°	40·3°	47·0°	44·4°	48·0°	47·2°	47·1°	43·4°	46·7°	45·5°	42·4°
LONDON	78029	2362236	1066	893	1042	1092	1243	1087	1347	1115	1084	1207	1117·6	1084
1–6. WEST DISTRICTS .	10786	376427	142	143	157	203	181	167	200	156	178	223	175·0	164
7–11. NORTH DISTRICTS .	13533	490396	185	165	194	198	256	209	287	231	202	232	215·9	222
12–19. CENTRAL DISTRICTS	1938	393256	203	163	176	205	221	172	195	172	174	185	186·6	162
20–25. EAST DISTRICTS .	6230	485522	260	192	223	220	262	220	265	241	242	245	237·0	245
26–36. SOUTH DISTRICTS .	45542	616635	276	230	292	266	323	319	400	315	288	322	303·1	291
1. Kensington* HHHH .	7374	120004	43	48	41	72	51	58	58	51	55	91	56·8	64
2. Chelsea H*w* . . .	865	56538	22	19	30	34	30	23	33	18	24	31	26·4	18
3. St. George Hanover-sq. H	1161	73230	34	30	30	24	26	36	44	26	49	31	33·0	33
4. Westminster* HHHH .	917	65609	20	24	29	46	40	32	34	34	26	45	33·0	29
5. St. Martin-in-the-Fields H	305	24640	10	10	14	10	18	8	15	9	11	10	11·5	6
6. St. James Westminster .	164	36406	13	12	13	17	16	10	16	18	13	15	14·3	14
7. Marylebone HH . .	1509	157696	61	52	70	49	73	67	94	61	63	68	65·8	66
8. Hampstead	2252	11986	4	4	3	3	2	3	3	8	4	8	4·2	7
9. Pancras HH*w* . . .	2716	166956	76	61	62	83	100	71	105	76	76	82	79·2	87
10. Islington HHH . .	3127	95329	24	26	36	46	54	47	56	57	40	40	42·6	35
11. Hackney* H*w* . . .	3929	58429	20	22	23	17	27	21	29	29	19	34	24·1	27
12. St. Giles* H . . .	245	54214	30	14	29	17	42	30	26	23	21	20	25·2	26
13. Strand* H	172	44417	29	25	16	16	21	6	28	18	15	16	19·0	18
14. Holborn* H . . .	196	46621	20	15	21	32	33	23	17	22	24	29	23·6	25
15. Clerkenwell	380	64778	33	23	31	36	32	25	37	27	29	28	30·1	26
16. St. Luke HH . . .	220	54055	20	22	18	30	30	23	28	16	24	18	22·9	25
17. East London* . . .	153	44406	28	22	16	25	18	20	17	22	16	26	21·0	15
18. West London* H . .	138	28833	20	27	26	26	31	32	25	25	30	22	26·4	14
19. London City*	434	55932	23	15	19	23	14	13	17	19	15	26	18·4	13
20. Shoreditch *w* . . .	646	109257	65	38	50	42	64	50	58	61	64	57	54·9	43
21. Bethnal Green H . .	760	90193	42	20	32	30	32	32	40	35	42	37	34·2	42
22. Whitechapel* HH . .	406	79759	49	41	51	42	47	41	58	53	33	39	45·4	50
23. St. George-in-the-East .	243	48376	32	17	19	25	25	25	24	15	18	32	23·2	20
24*a*. Stepney*	576	54173	51	50	48	50	69	43	58	44	45	19	50·5	24
24*b*. Mile-end Old Town H*w*	681	56602										28		28
25. Poplar* H*w* . . .	2918	47162	21	26	23	31	25	29	27	33	40	33	28·8	38
26. St. Saviour Southwark* HH	250	35731	21	17	27	16	20	13	33	21	18	18	20·4	14
27. St. Olave Southwark* HH	169	19375	27	10	17	16	30	23	30	28	16	22	21·9	24
28. Bermondsey	688	48128	25	14	20	20	26	22	39	19	21	24	23·0	27
29. St. George Southwark .	282	51824	28	26	25	18	19	18	24	27	28	20	23·3	16
30. Newington	624	64816	21	25	26	20	39	34	30	29	34	35	29·3	28
31. Lambeth H	4015	139325	58	54	68	66	60	66	74	57	50	71	62·4	46
32. Wandsworth*	11695	50764	14	18	24	33	36	26	23	26	21	22	24·3	25
33. Camberwell	4342	54667	21	16	23	24	34	29	32	23	31	24	25·7	20
34. Rotherhithe	886	17805	6	3	4	3	6	7	9	11	9	9	6·7	12
35. Greenwich* HHHHH .	5367	99365	46	32	51	37	45	69	93	53	48	60	53·4	58
36. Lewisham*	17224	34835	9	15	7	13	8	12	13	21	12	17	12·7	21

NOTE.—The deaths of last week may be compared with the average of deaths in corresponding weeks of 1849-58 after raising the average by a tenth part. This correction is made for increase of population.

* The Superintendent Registrars' Districts distinguished thus (*), are *not* co-extensive with the parishes from which most of them are named, but generally correspond with the respective *Poor Law Unions* of the same names; the exceptions are, Kensington (No. 1.) consisting of the Parishes of Kensington and Paddington with the Fulham Union; Westminster (No. 4.) and St. Giles (No. 12.), consisting respectively of combined parishes in which the relief of the Poor is administered under Local Acts.

LONDON.—DEATHS registered in 116 PUBLIC INSTITUTIONS.

	In the Week ending April 9. Total.	Males.	Females.	In the Week ending April 16. Total.	Males.	Females.
TOTAL DEATHS IN 116 PUBLIC INSTITUTIONS .	173	96	77	191	104	87
44 WORKHOUSES	97	51	46	108	54	54
14 PRISONS . . . . . ‡	1	–	1	1	1	–
4 MILITARY AND NAVAL ASYLUMS . . . . §	4	4	–	6	6	–
15 GENERAL HOSPITALS	46	28	18	53	29	24
7 HOSPITALS FOR SPECIAL DISEASES	6	1	5	9	4	5
4 LYING-IN HOSPITALS . . . . Women .	1	–	1	–	–	–
4 LYING-IN HOSPITALS . . . . Children .	–	–	–	4	3	1
7 MILITARY AND NAVAL HOSPITALS	4	4	–	5	5	–
2 HOSPITALS AND ASYLUMS FOR FOREIGNERS . .	–	–	–	–	–	–
19 LUNATIC ASYLUMS	14	8	6	5	2	3

‡ The infant children of female prisoners are not included.

§ The *out-pensioners* of Greenwich and Chelsea Hospitals are not classed under this head.

NDON.—Deaths from Small-pox, Measles, Scarlatina, Diphtheria, Whooping-cough, Diarrhœa, and Typhus registered in each Sub-district during the Week ending Saturday, 16th April 1859.

REGISTRARS' SUB-DISTRICTS.	Population, 1851.	Epidemics. Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Diarrhœa.	Typhus.
LONDON - -	2362236	16	16	42	9	56	7	24
.*								
-6 West Districts -	376427	-	4	-	1	2	-	2
-11 North Districts -	490396	6	2	11	1	15	2	2
-19 Central Districts	393256	4	8	5	2	17	-	4
25 East Districts -	485522	3	3	9	3	12	-	10
36 South Districts -	616635	3	4	17	2	10	5	6
West Districts.								
St. Mary Paddington *W* H	17252	-	-	-	-	-	-	-
St. John Paddington H -	29053	-	-	-	-	-	-	-
Kensington Town *W* L -	29183	-	-	-	-	2	-	-
Brompton HH - -	14870	-	-	-	-	-	-	-
St. Peter Hammersmith	4467	-	-	-	-	-	-	-
St. Paul Hammersmith	13293	-	-	-	-	-	-	-
Fulham *W* LLLL -	11886	-	-	-	-	-	-	-
Chelsea South H - -	19050	-	-	-	1	-	-	-
Chelsea North-west *Ww*	17669	-	-	-	-	-	-	-
Chelsea North-east L -	19819	-	-	-	-	-	-	-
Hanover Square - -	20216	-	-	-	-	-	-	-
May Fair *W* - -	12980	-	-	-	-	-	-	-
Belgrave H - - -	40034	-	-	-	-	-	-	1
St. John Westmr. HHHP	34295	-	-	-	-	-	-	1
St. Margaret West. *W* HP	31314	-	1	-	-	-	-	-
Charing Cross *W* H -	12587	-	-	-	-	-	-	-
Long Acre - - -	12053	-	-	-	-	-	-	-
Berwick Street - -	10798	-	1	-	-	-	-	-
St. James's Square -	11469	-	-	-	-	-	-	-
Golden Square *W* -	14139	-	2	-	-	-	-	-
North Districts.								
All Souls Marylebone H	28841	1	-	1	-	-	-	-
Cavendish-square - -	14687	-	-	-	-	-	-	-
Rectory Marylebone *W* -	27633	-	-	-	-	-	1	-
St. Mary Marylebone H	22814	-	-	1	-	1	1	-
Christchurch Marylebone	33895	-	-	-	-	2	-	-
St. John Marylebone -	29826	-	-	-	-	-	-	-
Hampstead *W* - -	11986	-	-	-	-	1	-	-
Regent's Park Pancras -	31918	1	-	-	-	2	-	-
Tottenham-court *w*H -	28433	-	-	-	-	-	-	-
Gray's Inn Lane H -	26523	-	-	1	-	1	-	-
Somers Town - -	35641	-	1	2	-	4	-	-
Camden Town *W* - -	21115	-	-	1	-	2	-	-
Kentish Town - -	23326	-	1	-	-	-	-	-
Islington West† *W*HHHPP	47881	4	-	1	-	-	-	1
Islington East *W* - -	47448	-	-	2	-	-	-	1
Stoke Newington L -	4840	-	-	-	-	-	-	-
Stamford Hill - -	5549	-	-	-	-	-	-	-
West Hackney L - -	18732	-	-	-	-	-	-	-
Hackney *W* H*w* - -	20850	-	-	1	1	2	-	-
South Hackney L -	8458	-	-	1	-	-	-	-
Central Districts.								
St. George Bloomsbury -	16807	2	-	-	-	-	-	-
St. Giles South *W* H -	19951	-	-	-	-	3	-	-
St. Giles North - -	17456	1	-	-	-	2	-	-
St. Anne Soho - -	17335	-	-	-	-	1	-	-
St. Mary-le-Strand -	11615	-	-	-	-	-	-	-
St. Clement Danes H -	15467	-	2	-	-	1	-	-
St. George-the-Martyr H.	18813	-	-	1	-	1	-	-
St. Andrew, East. Holb. *W*	13971	-	-	-	-	-	-	1
Saffron Hill - - -	13837	-	-	-	-	-	-	-
St. James Clerkenwell *W*P	21529	-	-	-	-	-	-	-
Clerkenwell P -	15720	-	-	-	-	-	-	-
Pentonville - - -	11904	-	-	-	-	-	-	1
Holborn-street - -	15625	-	-	1	-	2	-	1
Bloomsbury-street H - -	10617	-	-	-	1	-	-	-
City-road HL - -	16840	-	-	-	-	-	-	-
Whitecross-street - -	13657	-	-	-	-	2	-	-
Finsbury - - -	12941	-	-	-	-	-	-	-
St. Botolph East London	23824	-	-	-	-	-	-	-
Cripplegate P - -	20582	-	-	-	-	2	-	-
West London North *W*HP	12946	-	1	3	1	2	-	1
West London South P	15887	-	-	-	-	-	-	-
London City South-west	9204	-	-	-	-	-	-	-
London City North-west	11847	-	-	-	-	-	-	-
London City South -	11461	1	-	-	-	1	-	-
London City South-east	10594	-	-	-	-	-	-	-
London City North-east	12826	-	-	-	-	-	-	-

REGISTRARS' SUB-DISTRICTS.	Population, 1851.	Epidemics. Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Diarrhœa.	Typhus.
No.* East Districts.								
20 Holywell Shoreditch -	17245	-	-	2	-	-	-	-
St. Leonard Shoreditch L	19449	-	-	-	-	1	-	-
Hoxton New Town *w* -	23505	-	-	1	-	-	-	1
Hoxton Old Town - -	17431	-	-	-	-	-	-	2
Haggerstone West *W* -	20276	-	-	1	-	-	-	-
Haggerstone East - -	11351	1	-	-	1	-	-	-
21 Hackney-road - -	23910	-	-	1	-	1	-	-
Green, Bethnal Grn. *W* HL	23555	-	1	-	-	-	-	1
Church, Bethnal Green -	21787	-	-	-	1	-	-	1
Town, Bethnal Green -	20941	-	-	-	-	1	-	-
22 Artillery Whitechapel -	6769	-	-	-	-	-	-	-
Spitalfields - - -	15336	1	-	-	-	1	-	-
Mile End New Town *W*	14543	-	-	-	-	1	-	1
Whitechapel North -	12530	1	-	-	-	1	-	1
Whitechapel Church H	7818	-	-	-	-	-	-	1
Goodman's Fields - -	12069	-	-	-	-	-	-	-
Aldgate H - - -	10694	-	-	-	-	-	-	-
23 St. Mary St. Geo. East -	18067	-	1	1	-	1	-	-
St. Paul St. Geo. East -	20319	-	-	1	-	-	-	-
St. John St. Geo. East *W*	9990	-	-	1	-	-	-	-
24*a* Shadwell *W* - -	16179	-	-	-	-	1	-	-
Ratcliff *W* - -	15212	-	-	-	-	-	-	-
Limehouse *W* - -	22782	-	1	1	-	-	-	-
24*b* Mile End Old Town, West	29582	-	-	-	-	-	-	1
Mile End Old T., East *Ww* H	27020	-	-	-	1	2	-	-
25 Bow *w* LH - - -	18778	-	-	-	-	1	-	-
Poplar *W* - - -	28384	-	-	-	-	1	-	1
South Districts.								
26 Christchurch Sthwark. *W*	16022	-	-	-	-	1	-	-
St. Saviour Sthwark. HH	19709	1	-	-	-	1	-	1
27 St. Olave Southwark HH	8015	1	-	-	-	-	-	-
St. John Horsleydown *W*	11360	1	-	1	-	-	-	-
28 St. James Bermondsey -	18899	-	-	-	-	1	1	-
St. Mary Magdalen *W* -	13934	-	-	-	-	-	-	-
Leather Market - -	15295	-	1	1	-	1	-	-
29 Kent-road - - -	18126	-	-	1	-	-	1	-
Borough-road *W* P -	15862	-	-	-	-	-	-	1
London-road LP -	17836	-	-	-	-	-	-	-
30 Trinity Newington P -	20922	-	-	-	-	-	1	-
St. Peter Walworth *W*	29861	-	-	1	1	1	-	-
St. Mary Newington -	14033	-	-	-	-	-	-	-
31 Waterloo-road 1st - -	14088	-	1	-	-	-	-	1
Waterloo-road 2nd H -	18348	-	-	-	-	-	-	-
Lambeth Church 1st -	18409	-	-	-	-	-	-	-
Lambeth Church 2nd *W*	26784	-	-	-	1	-	-	-
Kennington 1st - -	24261	-	-	1	-	-	-	-
Kennington 2nd - -	18848	-	-	-	-	1	-	-
Brixton L - - -	14610	-	-	1	-	-	-	1
Norwood *W* - - -	3977	-	-	-	-	-	-	-
32 Clapham L - - -	16290	-	-	1	-	-	-	-
Battersea *W* - -	10560	-	-	-	-	-	-	-
Wandsworth PL - -	9611	-	-	2	-	-	-	-
Putney - - - -	5280	-	-	-	-	-	-	-
Streatham - - -	9023	-	-	1	-	-	-	-
33 Dulwich - - -	1632	-	-	-	-	-	-	-
Camberwell *W* LL -	17742	-	-	-	-	1	-	-
Peckham - - -	19444	-	1	1	-	-	1	-
St. George Camberwell -	15849	-	-	-	-	-	-	-
34 Rotherhithe *W* - -	17805	-	-	-	-	1	-	-
35 St. Paul Deptford - -	24899	-	1	2	-	1	-	-
St. Nicholas Deptford -	7071	-	-	-	-	-	-	-
Greenwich West H -	18800	-	-	2	-	-	-	1
Greenwich East *W* H	16228	-	-	2	-	-	1	-
Woolwich Dockyard HP	17140	-	-	-	-	-	-	-
Woolwich Arsenal HPH	15227	-	-	-	-	-	-	-
36 Plumstead - - -	13191	-	-	-	-	-	-	1
Eltham - - - -	2568	-	-	-	-	-	-	-
Lee - - - -	8478	-	-	-	-	-	-	-
Lewisham Village *W* -	6097	-	-	-	-	-	-	-
Sydenham - - -	4501	-	-	-	-	1	-	-

OTE.—The letters placed against the names of the sub-districts te public institutions situated therein, namely,
W—Workhouse;
H—Hospital;
L—Lunatic asylum;
P—Prison:
w—a Workhouse not belonging to the district in which it is situated. The following are—

Outlying Workhouses:
St. George Hanover Square in Chelsea North-west sub-district.
The Strand - - ,, Tottenham-court sub-district.
East London - ,, Hackney sub-district.
St. Luke Middlesex - ,, Hoxton New Town sub-district.
London City - - { ,, Mile End Old Town Eastern sub-dis. and Bow sub-district.

The numbers in this column refer to the Districts in the preceding page.
Islington West contains the Small-pox and Fever Hospitals.

METEOROLOGICAL OBSERVATIONS taken at the Royal Observatory, Greenwich, during the Week ending Saturday, 16TH APRIL 1859.
[Under the Superintendence of the Astronomer Royal.]

1859. Month and Day.	Moon. Phases of Moon.	Barometer. Mean daily reading (corrected and reduced to 32 degrees Fahrenheit).	Thermometers. Dry. High-est.	Dry. Low-est.	Dry. Range in day.	Dry. Mean daily value.	Dew Point. Mean daily value.	Highest in sun, as shown by a self-registering Thermometer, read at 9h. p.m.	Lowest on grass, as shown by a self-registering Thermometer, read at 9h. a.m.	In Water of Thames at Greenwich, by self-registering Thermometers, read at 9 o'clock next morning. Highest.	Lowest.	Differences. Between Dew Point Temperature and Air Temperature. Mean daily value.	Great-est.	Least.	Between mean temperature of the day and mean temperature of the same day on average of 43 years.	Degree of Humidity, complete Saturation being represented by 100.	Wind. As deduced from Anemometers. Osler's. General Direction. A.M.	P.M.	Pressure on square foot. Great-est.	Least.	Mean of 24 Obs.	Whewell's Amount of Horizontal Movement of Air each day.	Rain. In inches, read at 9h. p.m collected on the ground.
		in.	°	°	°	°	°	°	°	°	°	°	°	°	°				lbs.	lbs.	lbs.	Miles.	
APRIL.																							
SUNDAY . 10	First Quarter.	29·162	59·8	46·4	13·4	49·3	42·1	63·5	42·0	—	—	7·2	15·6	4·4	+ 4·2	81	S.W.	S.W.	7·0	0·0	2·0	200	0·00
MONDAY . 11	Perigee	29·160	59·6	39·5	20·1	47·0	40·2	81·0	34·0	53·3	52·2	6·8	15·2	2·1	+ 2·0	78	S.W.	S.W.& N.	3·0	0·0	0·5	125	0·20
TUESDAY . 12	..	29·453	52·0	37·8	14·2	43·1	34·6	70·0	—	52·8	51·7	8·5	16·8	0·9	— 1·8	73	N.	S.	2·0	0·0	0·2	140	0·14
WEDNESDAY 13	..	29·261	47·6	36·5	11·1	40·4	35·3	55·0	36·0	52·6	51·7	5·1	8·8	2·4	— 4·8	84	N.W.	N.	3·0	0·0	1·2	55	0·26
THURSDAY . 14	..	29·172	54·0	30·8	23·2	42·2	39·7	75·5	27·0	52·3	51·2	2·5	14·8	1·5	— 3·3	87	Calm	S.W.	8·0	0·0	1·4	205	0·18
FRIDAY . . 15	In Equator.	29·236	47·0	34·1	12·9	37·4	31·1	57·0	35·0	51·8	50·8	6·3	11·7	1·7	— 8·3	83	N.W.	N.W.	13·0	0·0	3·5	170	0·06
SATURDAY . 16	..	29·496	48·8	32·3	16·5	37·5	31·7	64·4	27·0	50·8	50·0	5·8	16·8	2·2	— 8·5	83	W.	N.W.	7·0	0·0	1·5	150	0·02
MEANS . .	..	29·277	52·7	36·8	15·9	42·4	36·4	66·7	6 nights. 33·5	52·3	51·3	6·0	14·2	2·2	— 2·9	81	N.W.		..	..	..	Sum 1045	Sum 0·86
No. of Columns	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25

DATE.		ELECTRICITY.	SKY AND ATMOSPHERE.
APRIL.			
SUNDAY . .	10	No electricity was shown at any examination.	Cloudy for the most part till the afternoon; clear during the remainder of the day. Rain fell during the morning.
MONDAY. .	11	Strong positive during the morning; strong negative during the afternoon.	Generally overcast during the afternoon; at other times of the day the amount of cloud was variable. Showers of rain were frequent, and between 1h. and 2h. P.M. thunder was heard.
TUESDAY .	12	Moderate positive during the afternoon. Strong negative at night.	Clear early in the morning; cloudy at other times of the day. Rain fell during the evening.
WEDNESDAY	13	Moderate positive after noon.	Cloudy, with slight exceptions, till evening; clear afterwards. Rain fell during the morning.
THURSDAY .	14	Moderate positive during the morning. Strong negative during the afternoon.	Partially clear early in the morning; cloudy at other times of the day. Rain fell heavily at night.
FRIDAY . .	15	Strong negative during the afternoon. Sparks and galvanic currents.	The amount of cloud was variable at all times of the day. Showers of sleet and rain were frequent.
SATURDAY .	16	Positive, and at times negative, with very strong tension. Volleys of sparks and galvanic currents were frequent.	The greater part of the sky was covered with cloud at all times of the day. Showers of snow, hail, and rain were frequent.

NOTES.

Cistern of bar. 159 ft. above mean level of sea. Readings coincident with those of R.S.'s flint-glass standard bar. Obs. taken at 9h. A.M.; noon; 3h. P.M.; 9h. P.M. The means of readings in Cols. 4, 8, 9, observed at these times, stand as corrected by Mr. Glaisher from obs. of 5 yrs. ending Dec. 31, 1845 (*Phil. Trans., Pt.* 1, 1848). From values thus obtained, Cols. 14 and 18 are derived. Col. 8 includes results deduced from max. and min. (self-registering) thermom. with corrections. Readings in Cols. 10, 11, 12, 13 are placed opposite the day which precedes that on which the thermometers are read. The numbers in Cols. 15 and 16 are determined by the use of maximum and minimum thermometers with wettened bulbs. Col. 17 is determined by Mr. Glaisher from all the thermometrical observations made at the Royal Observatory, Greenwich, in the 43 years ending 1856. In Col. 17, + means *higher*, — *lower* than average. Whewell's anemometer (Col. 24.) is read at 10h. A.M. The result is for 24 hours previous, and is placed opposite the day preceding that on which the reading is taken.

The temperature of the water of the Thames is ascertained by the use of self-registering thermometers, suspended from the side of the Dreadnought Hospital Ship, at the depth of about 2 ft. below the surface. The readings of these instruments are registered under the superintendence of the medical officers of the ship.

The reading of the barometer decreased from 29·52 in. at the beginning of the week to 29·09 in. by 9h. A.M. on the 11th; increased to 29·57 in. by 9h. A.M. on the 12th; decreased to 29·20 in. by 8h. A.M. on the 13th; increased to 29·34 in. by 9h. A.M. on the 14th; decreased to 28·75 in. by 3h. A.M. on the 15th; and increased to 29·57 in. by the end of the week.

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For Her Majesty's Stationery Office.

WEEKLY RETURN

OF

BIRTHS AND DEATHS IN LONDON.

By Authority of the Registrar General.

PUBLISHED BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

No. 16. 1859. Vol. XX.] Week ending Saturday, April 23. [Price 1½*d.*

General Register Office, Somerset House,
April 25th, 1859.

The total deaths registered in London in the week ending last Saturday were 1126, and exhibit an increase on those of the previous week, which were 1084. In the ten years 1849–58 the average number of deaths in the weeks corresponding with last week was 1069; but as the deaths returned for last week occurred in a population which has increased, they can only be compared with the average raised in proportion to that increase, namely, with 1175. Hence it appears that the deaths of last week were less by 49 than the number which would have occurred if the average rate of mortality had prevailed.

The deaths from scarlatina and diphtheria rose again last week from 51 to 79. Fifteen from diphtheria occurred in sub-districts as follows:—St. Paul Hammersmith 1, Belgrave 1, Christchurch Marylebone 1, St. John Marylebone 2, Regent's-park 1, South Hackney 1, St. George Holborn 1, London City, North-west 1, Hackney-road 1, Mile-end Old Town East 1, St. James Bermondsey 1, Rotherhithe 1, Woolwich Dockyard 1, and Lee 1. Only 4 deaths occurred from diarrhœa.

In Camberwell at 16 and 17 Queen's-terrace, Neate-street, three girls, all belonging to different families, died between the 16th and 20th inst. from "fever with dysentery." One of the informants stated that the water was impure.

Three persons died last week from intemperance. Eight persons, of whom two were men, and six women, died at the age of 90 years and upwards. Three of the women died at the age of 95, and one at 96 years.

Mr. Druitt, Medical Officer of Health for Hanover-square and Mayfair sub-districts, writing on April 18th, makes the following communication:—"At No. 15, Woodstock-street (Hanover-square sub-district), six deaths have occurred in 10 days, viz., a female, phthisis; four children in first floor back, measles and scarlatina; one child in second floor back, from the same, or diphtheria. The house large, lofty, airy, not overcrowded, but of the date 1720, and in a neighbourhood where the drainage is all bad, unless quite new. The basement is pervaded with sewer smell at times, and so is the back room on the ground floor, beneath the rooms in which the five children died. There is also a suspicious water closet in the centre of the house, used by about fifteen persons. But there is no evidence yet of the entrance of sewer air into the rooms in which the children died. The chief thing to complain of, is that close smell and uncleansed state of walls and ceilings, which even the most respectable and well paid artizans still persist in."

Last week the births of 860 boys and 839 girls, in all 1699 children, were registered in London. In the ten corresponding weeks of the years 1849–58 the average number was 1649.

At the Royal Observatory, Greenwich, the mean height of the barometer in the week was 29·568 in. The barometrical readings varied from 29·34 in. on Wednesday, to 29·72 in. on Saturday. The mean temperature of the week was 41°, which is 5·9° below the average of the same week in 43 years (as determined by Mr. Glaisher). The mean daily temperature was below the average throughout the week, and on the first two days the extent of depression was more than 8°. The thermometer in the shade ranged from 28·5° on Tuesday, the *lowest* point attained in the week, to 56° on Friday, the *highest* point in the week. The entire range was therefore 27·5°; the mean daily range was 20·9°. On Friday

the range was 26·3°. The mean temperature of the water of the Thames was 47·7°. The difference between the mean dew-point temperature and air temperature was 9°. The mean degree of humidity of the air was 68. The wind blew generally from the north or north-east. No rain was measured by the gauge.

KENSINGTON; *St. Paul's Hammersmith.*—At 10 Lavinia-terrace, Starch-green, on 18th April, the son of a hosier, aged 3 years, "diphtheria, exhaustion."

ST. GEORGE HANOVER SQUARE; *Belgrave.*—At St. George's Hospital, on 13th April, the daughter of a funded proprietor, aged 8 years, "diphtheria." From 6 Yeoman's-row, Brompton.

MARYLEBONE; *Christchurch.*—At 122 Edgeware-road, on 19th April, the daughter of a police constable, aged 4 years, "diphtheria (17 days)."

MARYLEBONE; *St. John.*—At 33 Victoria-terrace, on 16th April, the son of a gardener, aged 16 months, "diphtheria, atrophy."

In same sub-district, at 12 Grove End-road, on 18th April, the daughter of a West Indian landowner, aged 12 years, "ulcerated throat, diphtheria (4 days)."

PANCRAS; *Regent's Park.*—At 4 St. Mark's-square, on 16th April, the son of a merchant, aged 4 years, "diphtheria (7 days), diphtheritic croup (3 days)."

HACKNEY; *South.*—At Duncan-street, on 22d April, the daughter of a plasterer, aged 3 years, "diphtheria."

HOLBORN; *St. George.*—At 9 Gloucester-street, on 20th April, the daughter of a tailor, aged 1½ years, "diphtheria."

LONDON CITY; *North-west.*—At 30 Old Jewry, on 18th April, the daughter of a tavern keeper, aged 3 years, "diphtheria (3 weeks)."

BETHNAL GREEN; *Hackney-road.*—At 7 London-street, on 21st April, the son of a railway porter, aged 1 year, "diphtheria (5 days)."

MILE END OLD TOWN; *Eastern.*—At 20 Skidmore-street, on 18th April, the daughter of a commercial traveller, aged 1 year, "diphtheria (7 days)."

BERMONDSEY; *St. James.*—At 9 John's-place, on 14th April, the daughter of a painter, aged 2 years, "diphtheria."

ROTHERHITHE; *Rotherhithe.*—At 24 Commercial-street, on 16th April, the son of a store and gate-keeper, aged 3 years, "diphtheria (3 weeks)."

GREENWICH; *Woolwich Dockyard.*—At Artillery-barracks, on 22d April, the son of a sergeant-major, R.A., aged 1 year, "diphtheria (4 days)."

LEWISHAM; *Lee.*—At Blackheath-hill, on 21st April, the daughter of an insurance broker, aged 7 years, "diphtheria (6 days)."

WESTMINSTER; *St. Margaret.*—At 1 Castle-place, on 17th April, a butcher, aged 55, "taking about 2 oz. of vitriol by mistake for gin on 1st April."

LAMBETH; *Lambeth Church (2d Part).*—At Lambeth Workhouse, on 20th April, a druggist, aged 85, "senile decay; and lupus of long standing."

CAMBERWELL; *St. George.*—At 16 Queen's terrace, Neate-street, on 16th April, the daughter of a foreman in St. Katharine's Docks, aged 1 year, "fever with dysentery (1 week); convulsions."

In the same sub-district, at 17 Queen's-terrace, Neate-street, on 19th and 20th April, the daughter of a wine porter, and the daughter of a cabinet maker, aged respectively 6 and 2 years, "fever with dysentery (12 days);" and "fever with dysentery (12 days); convulsions." This is the third death in the same house within a fortnight. The informant states that the water is impure.

BIRTHS Registered LAST WEEK, and in the SIXTEENTH Week of Ten previous Years.

	1849	1850	1851	1852	1853	1854	1855	1856	1857	1858	Average of 10 Weeks.	1859
TOTAL . . .	1348	1471	1425	1608	1580	1789	1788	1887	1788	1810	1649·4	1699
Males . .	679	755	706	789	812	891	916	923	904	894	826·9	860
Females .	669	716	719	819	768	898	872	964	884	916	822·5	839

DEATHS Registered LAST WEEK, and in the SIXTEENTH Week of Ten previous Years.

	1849	1850	1851	1852	1853	1854	1855	1856	1857	1858	Average of 10 Weeks.	1859
TOTAL . . .	1089	866	998	1021	1182	1193	1087	1043	1065	1144	1068·8	1126
Males . .	572	434	554	559	612	609	545	563	539	575	556·2	568
Females .	517	432	444	462	570	584	542	480	526	569	512·6	558

DEATHS in LONDON, from ALL CAUSES, Registered in the SIXTEENTH WEEK of each of the following Years.

lass.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, Apr. 21 1849	Apr. 20 1850	Apr. 19 1851	Apr. 24 1852	Apr. 23 1853	Apr. 22 1854	Apr. 21 1855	Apr. 19 1856	Apr. 25 1857	Apr. 24 1858	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Apr. 23, 1859. Deaths of Persons of the Ages: ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature .	37°·1	48°·9	46°·3	46°·0	45°·9	52°·6	49°·1	46°·0	46°·6	52°·8	47°·1	Mean Temp. 41°·0					
	ALL CAUSES . . .	1089	866	998	1021	1182	1193	1087	1043	1065	1144	1068·8	1126	561	172	192	170	31
	SPECIFIED CAUSES .	1060	836	971	1004	1155	1166	1065	1037	1051	1138	1048·3	1119	558	169	191	170	31
	(CLASSES.)																	
I.	ZYMOTIC DISEASES .	262	188	229	221	231	307	218	242	204	262	236·4	251	204	28	11	8	..
II.	CONSTITUTIONAL „ .	263	201	208	236	252	254	229	247	249	237	237·6	260	87	78	73	20	2
II.	LOCAL „ .	413	343	400	401	523	457	438	425	463	477	434·0	458	180	58	98	113	9
IV.	DEVELOPMENTAL „ .	93	92	113	130	131	135	162	107	121	139	122·3	125	72	3	2	28	20
V.	VIOLENT DEATHS . .	29	12	21	16	18	13	18	16	14	23	18·0	25	15	2	7	1	..
	(ORDERS.)																	
I.	1. MIASMATIC DISEASES . .	236	173	216	208	214	292	200	220	186	244	218·9	235	195	25	8	7	..
	2. ENTHETIC „ . .	10	3	5	5	7	3	3	7	8	7	5·8	7	3	3	1	..	..
	3. DIETIC „ . .	9	10	6	8	9	9	10	11	9	8	8·9	7	4	..	2	1	..
	4. PARASITIC „ . .	7	2	2	..	1	3	5	4	1	3	2·8	2	2	..	..	..	..
II.	1. DIATHETIC „ . .	46	40	40	37	41	42	37	33	45	38	39·9	45	6	2	18	17	2
	2. TUBERCULAR „ . .	217	161	168	199	211	212	192	214	204	199	197·7	215	81	76	55	3	..
II.	1. DISEASES OF NERVOUS SYSTEM . .	119	109	118	125	135	130	118	131	122	146	125·3	118	53	10	17	36	2
	2. „ OF ORGANS OF CIRCULATION .	36	34	41	33	54	34	41	34	56	36	39·9	60	6	14	22	17	1
	3. „ OF RESPIRATORY ORGANS . .	181	141	171	172	242	202	222	203	205	218	195·7	201	108	21	28	39	5
	4. „ OF DIGESTIVE ORGANS . . .	52	34	46	38	61	67	46	36	52	45	47·7	54	11	6	20	17	..
	5. „ OF URINARY ORGANS . . .	9	10	13	15	15	14	8	9	15	16	12·4	15	1	5	8	1	..
	6. „ OF ORGANS OF GENERATION .	6	6	7	2	6	3	..	5	6	3	4·4	3	..	1	2	..	..
	7. „ OF ORGANS OF LOCOMOTION .	5	3	2	10	6	2	2	1	5	10	4·6	3	1	..	1	1	..
	8. „ OF INTEGUMENTARY SYSTEM .	5	6	2	6	4	5	1	6	2	3	4·0	4	..	1	..	2	1
V.	1. DEV. DISEASES OF CHILDREN	30	33	44	47	41	57	59	41	49	31	43·2	40	40	..	..	..	..
	2. „ OF ADULTS .	5	3	1	6	8	2	6	7	4	3	4·5	4	1	3	..	..	..
	3. „ OF OLD PEOPLE	35	42	48	56	43	49	53	32	31	63	45·2	39	..	..	..	20	19
	4. DISEASES OF NUTRITION .	23	14	20	21	39	27	44	27	37	42	29·4	42	31	..	2	8	1
V.	1. ACCIDENT OR NEGLIGENCE .	In 1849-57 the Violent Deaths are not classed according to ORDERS, but they are placed indiscriminately in the next line following.									22		21	13	2	5	1	..
	* 3. HOMICIDE										..		1	1	..	..	..	..
	4. SUICIDE										1		3	1	..	2	..	..
	5. EXECUTION										..		..	..	..	..	..	..
	VIOLENT DEATHS NOT CLASSED	29	12	21	16	18	13	18	16	14	23	18·0	..	..	..	..	..	..
	SUDDEN DEATHS, CAUSE UNASCERTAINED	13	15	..	6	4	20	8	2	11	3	8·2	2	2	..	..	..	..
	CAUSES NOT SPECIFIED . .	16	15	27	11	23	7	14	4	3	3	12·3	5	1	3	1	..	..

* Order 2., comprising Violent Deaths IN BATTLE, is omitted, as inapplicable to the civil population.

DEATHS in LONDON, from ALL CAUSES, Registered

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, Apr. 21 1849	Apr. 20 1850	Apr. 19 1851	Apr. 24 1852	Apr. 23 1853	Apr. 22 1854	Apr. 21 1855	Apr 19 1856	Apr. 25 1857	Apr. 24 1858	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Apr. 23, 1859. Deaths of Persons of the Age ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and
	Mean Temperature	37·1°	48·9°	46·3°	46·0°	45·9°	52·6°	49·1°	46·0°	46·6°	52·8°	47·1°	Mean Temp. 41·0°					
I.	ORDER 1.																	
	1. Small-pox	12	11	18	38	3	9	19	13	3	..	12·6	16	14	1	1	..	..
	2. Measles	24	17	35	16	24	51	12	33	30	41	28·3	24	24	..	..	..	..
	3. Scarlatina	38	19	8	38	26	42	46	27	20	40	30·4	64	61	2	1	..	..
	Diphtheria												15	15	..	..	..	..
	4. Quinsy	1	1	2	1	1	4	1	..	1	2	1·4	1	1	..	..	..	..
	5. Croup	8	8	11	14	4	7	7	14	9	15	9·7	10	10	..	..	..	..
	6. Whooping-cough	59	36	62	35	66	83	50	39	57	81	56·8	40	40	..	..	..	..
	7. Typhus (and Infantile fever)	46	35	37	37	48	48	36	56	29	33	40·5	38	21	13	2	2	..
	8. Erysipelas	12	8	5	6	5	8	4	10	7	5	7·0	3	1	1	..	1	..
	9. Metria	2	7	3	6	2	4	..	2	3	3	3·2	5	..	5	..	..	..
	10. Carbuncle	..	1	..	1	..	..	1	3	..	2	·8	2	..	1	..	1	..
	11. Influenza	3	3	12	2	2	3	2	2	..	..	2·9	3	1	..	1	1	..
	12. Dysentery	5	3	3	..	3	1	..	2	1	2	2·0	3	..	..	2	1	..
	13. Diarrhœa	18	19	12	1	18	26	11	8	17	9	13·9	4	3	..	..	1	..
	14. Cholera	1	..	..	..	1	2	..	2	..	1	·7	..	..	..	..	..	..
	15. Ague	1	..	..	..	3	..	..	..	..	1	·5	..	..	..	..	..	..
	16. Remittent Fever	2	..	3	3	1	2	1	4	3	3	2·2	2	2	..	..	..	..
	17. Rheumatism	4	5	5	10	7	2	10	5	6	6	6·0	5	2	2	1	..	..
	ORDER 2.																	
	1. Syphilis	8	1	3	3	5	3	1	6	6	5	4·1	5	3	2	..	..	..
	2. Stricture of Urethra	2	2	2	2	2	..	2	1	2	2	1·7	2	..	1	1	..	..
	3. Hydrophobia	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	4. Glanders	Deaths in 1849–57 classed with *Erysipelas*.									..		..	..	..	..	..	..
	ORDER 3.																	
	1. Privation	3	..	1	..	..	..	1	1	..	..	·6	..	..	..	..	..	..
	2. Want of Breast-milk	3	5	3	4	4	4	7	5	7	4	4·6	3	3	..	..	..	..
	3. Purpura and Scurvy	1	1	..	1	3	3	1	1	..	..	1·1	1	1	..	..	..	..
	4. Alcoholism { *a* Del. Tremens	2	4	2	3	2	1	1	3	..	1	1·9	..	..	..	..	..	..
	{ *b* Intemperance	..	..	..	..	..	1	..	1	2	3	·7	3	..	..	2	1	..
	ORDER 4.																	
	1. Thrush	7	2	2	..	1	3	5	4	1	3	2·8	2	2	..	..	..	..
	2. Worms, &c.	Deaths in 1849–57 classed with *Dis. of Stomach*.									..		..	..	..	..	..	..
II.	ORDER 1.																	
	1. Gout	1	2	4	4	1	1	2	1	4	..	2·0	..	..	..	..	..	..
	2. Dropsy	24	17	11	13	11	13	21	11	10	12	14·3	17	5	1	4	5	..
	3. Cancer	14	18	21	20	21	22	12	18	24	24	19.4	23	..	1	13	9	..
	4. Noma	1	..	..	..	1	1	1	1	2	2	·9	..	..	..	..	..	..
	5. Mortification	6	3	4	..	7	5	1	2	5	..	3·3	5	1	..	1	3	..
	ORDER 2.																	
	1. Scrofula	13	9	10	9	12	14	7	7	7	8	9·6	7	5	2	..	..	..
	2. Tabes Mesenterica	11	8	16	12	17	21	12	17	14	13	14·1	12	12	..	..	..	..
	3. Phthisis	159	122	108	140	139	147	139	148	158	140	140·0	159	27	74	55	3	..
	4. Hydrocephalus	34	22	34	38	43	30	34	42	25	38	34·0	37	37	..	..	..	..
III.	ORDER 1.																	
	1. Cephalitis	13	10	14	18	8	8	9	14	9	14	11·7	5	5	..	..	..	..
	2. Apoplexy	31	28	19	33	25	19	18	30	19	31	25·3	28	3	2	8	14	..
	3. Paralysis	17	16	22	22	25	32	25	17	24	29	22·9	21	..	4	3	14	..
	4. Insanity	..	1	1	1	1	1	4	..	2	3	1·4	1	..	..	1	..	..
	5. Chorea	..	2	..	1	..	..	1	..	..	..	·4	..	..	..	..	..	..
	6. Epilepsy	3	8	10	5	11	9	6	8	10	10	8·0	11	2	3	3	2	..
	7. Convulsions	45	35	39	30	51	45	40	44	42	41	41·2	37	37	..	..	..	..
	8. *Brain Disease, &c.*	10	9	13	15	14	16	15	18	16	18	14·4	15	6	1	2	6	..
	ORDER 2.																	
	1. Pericarditis	1	3	3	2	2	2	4	1	3	..	2·1	4	2	1	1	..	..
	2. Aneurism	..	1	1	1	4	1	..	1	2	2	1·3	4	..	2	2	..	..
	3. *Heart Disease, &c.*	35	30	37	30	48	31	37	32	51	34	36·5	52	4	11	19	17	..
	ORDER 3.																	
	1. Laryngitis	5	5	2	7	13	7	10	11	5	9	7·4	14	13	..	1	..	..
	2. Bronchitis	76	56	83	71	126	90	103	87	108	120	92·0	91	42	7	15	22	..
	3. Pleurisy	5	2	1	7	2	1	4	5	1	7	3·5	8	..	2	2	4	..
	4. Pneumonia	69	64	52	61	80	83	94	84	71	62	72·0	71	51	6	8	6	..
	5. Asthma	17	9	19	17	16	10	7	10	14	9	12·8	11	..	3	1	7	..
	6. *Lung Disease, &c.*	9	5	14	9	5	11	4	6	6	11	8·0	6	2	3	1	..	..
	ORDER 4.																	
	1. Gastritis	1	1	4	3	3	4	3	2	4	4	2·9	2	..	..	..	2	..
	2. Enteritis	6	2	5	3	9	9	3	4	6	9	5·6	6	2	1	2	1	..
	3. Peritonitis	1	4	4	..	4	4	4	2	3	4	3·0	2	..	..	1	1	..
	4. Ascites	5	4	2	3	4	3	7	2	1	1	3·2	2	..	..	2	..	..
	5. Ulceration of Intestines	3	..	3	2	4	6	2	3	1	2	2·6	..	..	..	..	..	..
	6. Hernia	2	4	2	3	8	5	2	2	6	1	3·5	2	..	..	1	1	..
	7. Ileus	3	..	5	3	4	3	1	..	4	6	2·9	1	..	..	..	1	..
	8. Intussusception	2	1	..	3	2	1	..	2	1	..	1·2	1	1	..	..	..	..

NOTE.—Where a person is "found drowned" the coroners, as in some other cases, do not always succeed in discovering whether the case is a suicide, a murder, or an accident. All such cases are classed under "accident or negligence." Cases of "infantile fever" are classed with those of typhoid, relapsing, and other continued fevers, under one name "typhus." Cases of "rheumatic fever" are classed with "rheumatism;" of "hæmorrhage" and "abscess"

n the SIXTEENTH Week of each of the following Years—*continued.*

lass.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, Apr. 21 1849	Apr. 20 1850	Apr. 19 1851	Apr. 24 1852	Apr. 23 1853	Apr. 22 1854	Apr. 21 1855	Apr. 19 1856	Apr. 25 1857	Apr. 24 1858	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Apr. 23, 1859. Deaths of Persons of the Ages: ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	37°·1	48°·9	46°·3	46°·0	45°·9	52°·6	49°·1	46°·0	46°·6	52°·8	47°·1	Mean Temp. 41°·0					
	9. Stricture of Intestines	2	4	1	..	..	..	..	..	1	..	·8	1	..	..	..	1	..
	10. Fistula	..	..	..	..	1	1	2	..	1	..	·5	..	..	..	..	..	..
	11. *Stomach Disease, &c.*	7	4	3	2	4	6	5	2	6	4	4·3	10	2	1	4	3	..
	12. *Pancreas Disease, &c.*	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	13. Hepatitis	2	5	4	5	3	5	3	4	3	1	3·5	5	..	..	4	1	..
	14. Jaundice	1	1	6	3	4	7	6	2	5	2	3·7	5	4	..	..	1	..
	15. *Liver Disease, &c.*	17	4	7	7	11	13	8	11	10	10	9·8	17	2	4	6	5	..
	16. *Spleen Disease, &c.*	..	..	..	1	..	..	..	..	..	1	·2	..	..	..	..	..	..
	ORDER 5.																	
	1. Nephritis	..	..	2	..	1	3	..	..	1	1	·8	..	..	..	..	..	..
	2. Ischuria	1	..	..	..	..	..	1	..	1	..	·3	..	..	..	..	..	..
	3. Nephria (Bright's disease)	..	2	3	5	3	3	3	2	4	3	2·8	7	..	3	3	1	..
	4. Diabetes	2	..	..	1	1	1	1	..	..	2	·8	2	1	..	1	..	..
	5. Stone	1	1	..	1	..	1	..	..	1	..	·5	..	..	..	..	..	..
	6. Cystitis	..	1	..	1	1	..	1	1	2	2	·9	..	..	..	..	..	..
	7. *Kidney Disease, &c.*	5	6	8	7	9	6	2	6	6	8	6·3	6	..	2	4	..	..
	ORDER 6.																	
	1. Ovarian Dropsy	1	2	1	..	3	1	..	1	1	3	1·3	..	..	..	..	..	..
	2. *Uterus Disease, &c.*	5	4	6	2	3	2	..	4	5	..	3·1	3	..	1	2	..	..
	ORDER 7.																	
	1. Arthritis	..	..	1	..	..	..	..	..	2	1	·4	..	..	..	..	..	..
	2. *Joint Disease, &c.*	5	3	1	10	6	2	2	1	3	9	4·2	3	1	..	1	1	..
	ORDER 8.																	
	1. Phlegmon	1	5	..	4	3	2	1	3	..	2	2·1	3	..	1	..	2	..
	2. Ulcer	3	1	..	1	..	2	..	2	2	1	1·2	..	..	..	..	..	..
	3. *Skin Disease, &c.*	1	..	2	1	1	1	..	1	..	..	·7	1	..	..	..	..	1
IV.	ORDER 1.																	
	1. Premature Birth	22	20	27	28	22	35	36	23	23	11	24·7	14	14	..	..	..	..
	2. Cyanosis	In this Table the *Malformations* in 1849–57 are not distinguished, but are placed in the next line following.									1		4	4	..	..	..	..
	3. Spina Bifida										2		1	1	..	..	..	..
	4. Other Malformations	1	4	3	4	6	10	..	7	5	3	4·3	1	1	..	..	..	..
	5. Teething	7	9	14	15	13	12	23	11	21	14	13·9	20	20	..	..	..	..
	ORDER 2.																	
	1. Paramenia	..	..	..	1	..	..	1	..	..	..	·2	..	..	..	..	..	..
	2. Childbirth (*see* Metria)	5	3	1	5	8	2	5	7	4	3	4·3	4	1	3	..	..	..
	ORDER 3.																	
	1. Old Age	35	42	48	56	43	49	53	32	31	63	45·2	39	..	..	..	20	19
	ORDER 4.																	
	1. Atrophy and Debility	23	14	20	21	39	27	44	27	37	42	29·4	42	31	..	2	8	1
V.	ORDER 1. (ACCIDENT or NEGLIGENCE.)																	
	1. Fractures and Contusions	*	*	*	*	*	*	*	*	*	8		10	4	2	3	1	..
	2. Wounds	*	*	*	*	*	*	*	*	*	1		..	..	..	..	..	..
	3. Burns and Scalds	*	*	*	*	*	*	*	*	*	3		2	2	..	..	..	..
	4. Poison	*	*	*	*	*	*	*	*	*	1		1	..	..	1	..	..
	5. Drowning	*	*	*	*	*	*	*	*	*	3		2	1	..	1	..	..
	6. Suffocation	*	*	*	*	*	*	*	*	*	6		5	5	..	..	..	..
	7. Otherwise	*	*	*	*	*	*	*	*	*	..		1	1	..	..	..	..
	ORDER 3. (HOMICIDE.)																	
	1. Murder and Manslaughter	*In this part of the Table which comprises Deaths in 1849-57 the Violent Deaths are not distinguished according to ORDERS, &c., but are placed indiscriminately in the next line following.									..		1	1	..	..	..	..
	ORDER 4. (SUICIDE.)																	
	1. Wounds — Gunshot	*	*	*	*	*	*	*	*	*	..		..	..	..	..	..	..
	1. Wounds — Cut, Stab	*	*	*	*	*	*	*	*	*	..		1	..	..	1	..	..
	2. Poison	*	*	*	*	*	*	*	*	*	..		..	..	..	..	..	..
	3. Drowning	*	*	*	*	*	*	*	*	*	..		1	..	..	1	..	..
	4. Hanging	*	*	*	*	*	*	*	*	*	1		1	1	..	..	..	..
	5. Otherwise	*	*	*	*	*	*	*	*	*	..		..	..	..	..	..	..
	ORDER 5. (EXECUTION.)																	
	1. Hanging	*	*	*	*	*	*	*	*	*	..		..	..	..	..	..	..
	Violent Deaths (not classed)	29	12	21	16	18	13	18	16	14	23	18·0	..	..	..	..	..	..
	Sudden Deaths (Cause unascertained)	13	15	..	6	4	20	8	2	11	3	8·2	2	2	..	..	..	..
	Causes not specified or ill-defined	16	15	27	11	23	7	14	4	3	3	12·3	5	1	3	1	..	..

ith the diseases of the organs affected. Cases of "neglect" and "cold," except when the result of "privation" Class I.; 3; 1), are placed (with notes) under deaths by "accident or negligence" (V.; 1; 7). As "stricture of the rethra" is almost invariably the result of gonorrhœa, it is classed as I.; 2; 2.

DEATHS Registered in the SIXTEENTH WEEK of each of the following Years, with the Mean Temperature for the same periods.

SUPERINTENDENT REGISTRARS' DISTRICTS.	AREA in Statute Acres.	POPULATION in 1851.	Deaths in Districts, &c. in the Week ending Saturday, Apr. 21 1849	Apr. 20 1850	Apr. 19 1851	Apr. 24 1852	Apr. 23 1853	Apr. 22 1854	Apr. 21 1855	Apr. 19 1856	Apr. 25 1857	Apr. 24 1858	Averages of Temperature and of Deaths in 10 Weeks.	Week ending Saturday, Apr. 23 1859.
Mean Temperature . . .			37·1°	48·9°	46·3°	46·0°	45·9°	52·6°	49·1°	46·0°	46·6°	52·8°	47·1°	41·0°
LONDON	78029	2362236	1089	866	998	1021	1182	1193	1087	1043	1065	1144	1068·8	1126
1-6. WEST DISTRICTS .	10786	376427	176	123	174	148	179	211	177	162	158	169	167·7	146
7-11. NORTH DISTRICTS .	13533	490396	207	206	204	197	234	219	212	235	230	269	221·3	260
12-19. CENTRAL DISTRICTS	1938	393256	197	143	182	178	184	196	179	168	179	166	177·2	170
20-25. EAST DISTRICTS .	6230	485522	254	167	194	198	270	267	233	208	243	210	224·4	237
26-36. SOUTH DISTRICTS .	45542	616635	255	227	244	300	315	300	286	270	255	330	278·2	313
1. Kensington* HHHH .	7374	120004	30	34	50	39	61	74	59	58	55	53	51·3	45
2. Chelsea H*w* . . .	865	56538	26	18	24	34	26	41	37	38	23	21	28·8	24
3. St. George Hanover-sq. H	1161	73230	37	21	32	24	23	41	26	27	37	39	30·7	28
4. Westminster* HHHH .	917	65609	51	20	42	30	44	32	37	20	20	40	33·6	20
5. St. Martin-in-the-Fields H	305	24640	15	19	10	9	16	10	7	8	9	10	11·3	9
6. St. James Westminster .	164	36406	17	11	16	12	9	13	11	11	14	6	12·0	20
7. Marylebone HH . .	1509	157696	66	80	61	77	81	74	76	67	82	68	73·2	74
8. Hampstead	2252	11986	3	1	3	4	7	6	6	9	2	8	4·9	4
9. Pancras HH*w* . . .	2716	166956	87	70	71	54	83	69	57	65	73	106	73·5	91
10. Islington HHH . .	3127	95329	31	37	46	41	37	42	38	64	52	56	44·4	68
11. Hackney* H*w* . . .	3929	58429	20	18	23	21	26	28	35	30	21	31	25·3	23
12. St. Giles* H . . .	245	54214	40	22	41	33	40	33	27	31	15	20	30·2	18
13. Strand* H	172	44417	23	12	17	12	17	12	23	15	22	13	16·6	14
14. Holborn* H . . .	196	46621	27	23	20	12	30	25	23	20	25	24	22·9	28
15. Clerkenwell	380	64778	21	27	23	29	28	34	15	29	30	20	25·6	20
16. St. Luke HH . . .	220	54055	25	14	21	30	19	32	20	17	19	31	22·8	17
17. East London* . . .	153	44406	24	6	21	20	13	21	22	21	18	24	19·0	30
18. West London* H . .	138	28833	21	23	13	26	21	26	37	24	28	20	23·9	25
19. London City* . . .	434	55932	16	16	26	16	16	13	12	11	22	14	16·2	18
20. Shoreditch *w* . . .	646	109257	61	37	41	49	74	60	46	45	63	53	52·9	63
21. Bethnal Green H . .	760	90193	42	26	27	33	41	43	29	24	37	41	34·3	36
22. Whitechapel* HH . .	406	79759	64	32	27	34	52	40	47	40	41	30	40·7	24
23. St. George in the East .	243	48376	14	17	26	18	26	24	24	28	13	18	20·8	30
24*a*. Stepney*	576	54173	52	39	47	52	53	58	56	44	53	15	50·3	26
24*b*. Mile-end Old Town H*w*	681	56602										34		31
25. Poplar* H*w* . . .	2918	47162	21	16	26	12	24	42	31	27	36	19	25·4	27
26. St. Saviour Southwark* HH	250	35731	19	11	16	23	15	22	17	12	15	17	16·7	22
27. St. Olave Southwark* HH	169	19375	24	17	23	25	23	20	18	12	19	16	19·7	22
28. Bermondsey	688	48128	28	14	18	17	22	26	28	22	19	41	23·5	20
29. St. George Southwark .	282	51824	23	21	23	24	27	24	26	27	14	16	22·5	27
30. Newington	624	64316	20	25	20	36	18	20	21	17	26	36	23·9	32
31. Lambeth H	4015	139325	46	51	51	61	66	76	58	55	62	65	59·1	59
32. Wandsworth* . . .	11695	50764	19	19	18	20	15	18	29	22	11	23	19·4	25
33. Camberwell	4342	54667	16	14	20	21	37	28	15	27	25	25	22·8	21
34. Rotherhithe	886	17805	5	4	6	10	8	5	10	10	9	10	7·7	3
35. Greenwich* HHHHH .	5367	99365	44	41	36	53	63	48	43	48	39	60	47·5	64
36. Lewisham*	17224	34835	11	10	13	10	21	13	21	18	16	21	15·4	18

NOTE.—The deaths of last week may be compared with the average of deaths in corresponding weeks of 1849–58, after raising the average by a tenth part. This correction is made for increase of population.

* The Superintendent Registrars' Districts distinguished thus (*) are *not* co-extensive with the parishes from which most of them are named, but generally correspond with the respective *Poor Law Unions* of the same names; the exceptions are, Kensington (No. 1.) consisting of the Parishes of Kensington and Paddington with the Fulham Union; Westminster (No. 4.) and St. Giles (No. 12.), consisting respectively of combined parishes in which the relief of the Poor is administered under Local Acts.

LONDON.—DEATHS registered in 116 PUBLIC INSTITUTIONS.

	In the Week ending April 16. Total.	Males.	Females.	In the Week ending April 23. Total.	Males.	Females.
TOTAL DEATHS IN 116 PUBLIC INSTITUTIONS .	191	104	87	171	103	68
44 WORKHOUSES	108	54	54	85	48	37
14 PRISONS . . . . . ‡	1	1	–	2	2	–
4 MILITARY AND NAVAL ASYLUMS . . . . §	6	6	–	6	6	–
15 GENERAL HOSPITALS	53	29	24	46	31	15
7 HOSPITALS FOR SPECIAL DISEASES	9	4	5	13	7	6
4 LYING-IN HOSPITALS . . . . Women .	–	–	–	1	–	1
4 LYING-IN HOSPITALS . . . . Children .	4	3	1	1	–	1
7 MILITARY AND NAVAL HOSPITALS	5	5	–	2	2	–
2 HOSPITALS AND ASYLUMS FOR FOREIGNERS . .	–	–	–	1	1	–
19 LUNATIC ASYLUMS	5	2	3	14	6	8

‡ The infant children of female prisoners are not included.

§ The *out-pensioners* of Greenwich and Chelsea Hospitals are not classed under this head.

NDON.—DEATHS from SMALL-POX, MEASLES, SCARLATINA, DIPHTHERIA, WHOOPING-COUGH, DIARRHŒA, and TYPHUS registered in each SUB-DISTRICT during the Week ending Saturday, 23d April 1859.

REGISTRARS' SUB-DISTRICTS.	Population, 1851.	Epidemics. Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Diarrhœa.	Typhus.
LONDON - -	2362236	16	24	64	15	40	4	38
3 WEST DISTRICTS -	376427	1	4	5	2	7	1	4
11 NORTH DISTRICTS -	490396	6	4	17	5	8	1	10
19 CENTRAL DISTRICTS	393256	2	6	9	2	8	-	5
25 EAST DISTRICTS -	485522	6	5	10	2	10	-	10
36 SOUTH DISTRICTS -	616635	1	5	23	4	7	2	9
WEST DISTRICTS.								
St. Mary Paddington *W* H	17252	-	1	-	-	1	-	-
St. John Paddington H	29053	-	-	-	-	1	-	-
Kensington Town *W* L	29183	1	-	-	-	-	-	-
Brompton HH - -	14870	-	-	-	-	-	-	-
St. Peter Hammersmith	4467	-	-	-	-	-	-	-
St. Paul Hammersmith -	13293	-	1	-	1	-	-	-
Fulham *W* LLLL -	11886	-	-	-	-	-	-	-
Chelsea South H - -	19050	-	-	1	-	-	1	-
Chelsea North-west *Ww*	17669	-	-	-	-	1	-	-
Chelsea North-east L -	19819	-	-	1	-	-	-	-
Hanover-square - -	20216	-	-	2	-	-	-	-
May Fair *W* - -	12980	-	-	-	-	-	-	-
Belgrave H - - -	40034	-	-	-	1	1	-	2
St. John Westmr. HHHP	34295	-	-	1	-	-	-	1
St. Margaret West. *W* HP	31314	-	-	-	-	-	-	-
Charing Cross *W* H -	12587	-	-	-	-	-	-	-
Long Acre - - -	12053	-	-	-	-	-	-	-
Berwick-street - -	10798	-	1	-	-	1	-	1
St. James's-square -	11469	-	-	-	-	1	-	-
Golden-square *W* -	14139	-	1	-	-	1	-	-
NORTH DISTRICTS.								
All Souls Marylebone H	28841	-	3	1	-	-	-	1
Cavendish-square - -	14687	-	-	1	-	-	-	-
Rectory Marylebone *W*	27633	-	-	-	-	-	-	-
St. Mary Marylebone H	22814	-	-	-	-	-	-	1
Christchurch Marylebone	33895	-	-	3	1	1	-	-
St. John Marylebone -	29826	-	-	-	2	-	-	-
Hampstead *W* - -	11986	-	-	-	-	-	-	-
Regent's Park Pancras -	31918	1	-	1	1	2	-	-
Tottenham-court *w*H -	28433	-	-	-	-	1	-	-
Gray's-inn-lane H -	26523	-	-	1	-	-	-	1
Somers-town - - -	35641	-	-	1	-	1	-	1
Camden-town *W* - -	21115	-	-	1	-	2	1	1
Kentish-town - -	23326	1	-	3	-	-	-	-
Islington West* *W*HHHPP	47881	3	1	2	-	1	-	5
Islington East *W* -	47448	1	-	3	-	-	-	-
Stoke Newington L -	4840	-	-	-	-	-	-	-
Stamford-hill - - -	5549	-	-	-	-	-	-	-
West Hackney L - -	18732	-	-	-	-	-	-	-
Hackney *W* H*w* - -	20850	-	-	-	-	-	-	-
South Hackney L -	8458	-	-	-	1	-	-	-
CENTRAL DISTRICTS.								
St. George Bloomsbury -	16807	-	-	-	-	-	-	-
St. Giles South *W* H -	19951	-	-	-	-	1	-	-
St. Giles North - -	17456	-	-	3	-	-	-	-
St. Anne Soho - -	17235	-	-	-	-	-	-	-
St. Mary-le-Strand -	11615	-	1	-	-	1	-	-
St. Clement Danes H -	15467	-	-	1	-	1	-	1
St. George-the-Martyr H.	18813	-	1	-	1	1	-	-
St. Andrew East. Holb. *W*	13971	-	-	2	-	1	-	-
Saffron-hill - - -	13837	-	-	-	-	-	-	-
St. James Clerkenwell *W* P	21529	-	-	-	-	1	-	-
Lamwell Clerkenwell P	15720	-	-	-	-	-	-	-
Pentonville - - -	11904	-	-	-	-	-	-	-
Roswell-street - -	15625	-	1	-	-	1	-	-
Bold-street H - -	10617	-	-	-	-	1	-	-
City-road HL - -	16840	-	-	-	-	-	-	-
Whitecross-street - -	13657	-	-	-	-	-	-	-
Finsbury - - -	12941	1	1	-	-	-	-	-
St. Botolph East London	23824	-	-	-	-	-	-	1
Tripplegate P - -	20582	-	-	1	-	-	-	1
West London North *W*HP	12946	-	2	1	-	-	-	1
West London South P	15887	-	-	-	-	-	-	1
London City South-west	9204	-	-	-	-	-	-	-
London City North-west	11847	1	-	-	1	-	-	-
London City South -	11461	-	-	1	-	-	-	-
London City South-east	10594	-	-	-	-	-	-	-
London City North-east	12826	-	-	-	-	-	-	-

REGISTRARS' SUB-DISTRICTS.	Population, 1851.	Epidemics. Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Diarrhœa.	Typhus.
EAST DISTRICTS.								
No.								
20 Holywell Shoreditch -	17245	-	-	1	-	-	-	2
St. Leonard Shoreditch L	19449	-	-	-	-	-	-	-
Hoxton New Town *w* -	23505	1	-	1	-	-	-	2
Hoxton Old Town - -	17431	1	-	-	-	-	-	-
Haggerstone West *W* -	20276	-	1	-	-	-	-	-
Haggerstone East - -	11351	2	-	-	-	-	-	-
21 Hackney Road - -	23910	-	-	1	1	-	-	1
Green, Bethnal Grn. *W* HL	23555	-	-	-	-	-	-	-
Church, Bethnal Green -	21787	-	-	1	-	-	-	2
Town, Bethnal Green -	20941	-	-	-	-	-	-	-
22 Artillery Whitechapel -	6769	-	-	-	-	-	-	-
Spitalfields - - -	15336	-	-	-	-	-	-	-
Mile End New Town *W*	14543	-	-	-	-	1	-	-
Whitechapel North -	12530	-	-	-	-	-	-	-
Whitechapel Church H	7818	-	-	-	-	-	-	-
Goodman's Fields - -	12069	-	-	-	-	-	-	-
Aldgate H - - -	10694	-	-	-	-	-	-	-
23 St. Mary St. Geo. East	18067	-	-	1	-	-	-	-
St. Paul St. Geo. East -	20319	-	2	1	-	-	-	1
St. John St. Geo. East *W*	9990	-	-	-	-	-	-	-
24*a* Shadwell *W* - - -	16179	-	-	1	-	-	-	-
Ratcliff *W* - - -	15212	-	-	-	-	1	-	-
Limehouse *W* - -	22782	-	1	1	-	1	-	1
24*b* Mile End Old Town, West.	29582	2	-	2	-	1	-	1
Mile End Old T., East. *Ww*H	27020	-	-	-	1	1	-	-
25 Bow *w*LH - - -	18778	-	1	-	-	-	-	-
Poplar *W* - - -	28384	-	-	-	-	5	-	-
SOUTH DISTRICTS.								
26 Christchurch Sthwark. *W*	16022	-	-	2	-	2	-	1
St. Saviour Sthwark. HH	19709	-	-	-	-	-	-	-
27 St. Olave Southwark HH	8015	-	-	-	-	-	-	-
St. John Horsleydown *W*	11360	-	-	-	-	-	-	-
28 St. James Bermondsey -	18899	-	-	-	1	-	-	-
St. Mary Magdalen *W*	13934	-	-	-	-	-	-	-
Leather Market - -	15295	-	-	2	-	-	-	-
29 Kent Road - - -	18126	-	-	3	-	-	-	-
Borough Road *W* P -	15862	-	-	-	-	-	-	-
London Road LP -	17836	-	-	-	-	-	-	1
30 Trinity Newington P -	20922	-	-	-	-	1	-	-
St. Peter Walworth *W*	29861	-	1	2	-	-	-	-
St. Mary Newington -	14033	-	-	-	-	-	-	-
31 Waterloo Road 1st - -	14088	-	-	3	-	-	-	-
Waterloo Road 2nd H -	18348	-	1	-	-	1	-	-
Lambeth Church 1st -	18409	-	1	-	-	-	-	-
Lambeth Church 2nd *W*	26784	-	-	-	-	1	1	-
Kennington 1st - -	24261	-	-	-	-	1	-	1
Kennington 2nd - -	18848	-	-	1	-	-	-	1
Brixton L - - -	14610	-	-	1	-	-	-	-
Norwood *W* - - -	3977	-	-	-	-	-	-	-
32 Clapham L - - -	16290	1	-	-	-	-	-	-
Battersea *W* - -	10560	-	-	1	-	-	-	-
Wandsworth PL - -	9611	-	-	2	-	-	-	-
Putney - - - -	5280	-	-	-	-	-	-	-
Streatham - - -	9023	-	-	-	-	-	-	-
33 Dulwich - - - -	1632	-	-	-	-	-	-	-
Camberwell *W* LL -	17742	-	-	-	-	-	-	-
Peckham - - -	19444	-	-	-	-	-	-	-
St. George Camberwell -	15849	-	-	-	-	-	-	3
34 Rotherhithe *W* - -	17805	-	-	-	1	-	-	-
35 St. Paul Deptford - -	24899	-	1	3	-	-	-	1
St. Nicholas Deptford -	7071	-	-	2	-	-	-	-
Greenwich West H -	18800	-	-	-	-	-	-	-
Greenwich East *W* H -	16228	-	-	-	-	1	-	-
Woolwich Dockyard HP	17140	-	1	-	1	-	-	-
Woolwich Arsenal HPH	15227	-	-	-	-	-	-	-
36 Plumstead - - -	13191	-	-	-	-	-	1	-
Eltham - - -	2568	-	-	-	-	-	-	-
Lee - - - -	8478	-	-	-	1	-	-	-
Lewisham Village *W* -	6097	-	-	1	-	-	-	-
Sydenham - - -	4501	-	-	-	-	-	-	1

OTE.—The letters placed against the names of the sub-districts te public institutions situated therein, namely,

W—Workhouse;
H—Hospital;
L—Lunatic asylum;
P—Prison;
w—a workhouse not belonging to the district in which it is situated. The following are—

OUTLYING WORKHOUSES:

St. George Hanover Square in Chelsea North-west sub-district.
The Strand - - ,, Tottenham-court sub-district.
East London - ,, Hackney sub-district.
St. Luke Middlesex - ,, Hoxton New Town sub-district.
London City - - ,, Mile End Old Town Eastern sub-district and Bow sub-district.

Islington West contains the Small-pox and Fever Hospitals.

Meteorological Observations taken at the Royal Observatory, Greenwich, during the Week ending Saturday, 23rd April 1859.
[Under the Superintendence of the Astronomer Royal.]

1859. Month and Day.		Moon. Phases of Moon.	Barometer. Mean daily reading (corrected and reduced to 32 degrees Fahrenheit).	Thermometers. Dry. High-est.	Low-est.	Range in day.	Mean daily value.	Dew Point. Mean daily value.	Highest in sun, as shown by a self-registering Thermometer, read at 9h. p.m.	Lowest on grass, as shown by a self-registering Thermometer, read at 9h. a.m.	In Water of Thames at Greenwich, by self-registering Thermometers, read at 9 o'clock next morning. Highest.	Lowest.	Differences. Between Dew Point Temperature and Air Temperature. Mean daily value.	Great-est.	Least.	Between mean temperature of the day and mean temperature of the same day on average of 43 years.	Degree of Humidity, complete Saturation being represented by 100.	Wind. As deduced from Anemometers. Osler's. General Direction. A.M.	P.M.	Pressure on square foot. Great-est.	Least.	Mean of 24 Obs.	Whewell's. Amount of Horizontal Movement of Air each day.	Rain. In inches, read at 9h. p.m., collected on the ground.
April.			in.	°	°	°	°	°	°	°	°	°	°	°	°	°				lbs.	lbs.	lbs.	Miles.	
Sunday . .	17	Full.	29·695	48·7	30·7	18·0	37·5	29·2	63·4	25·0	48·3	47·8	8·3	19·1	3·8	— 8·7	73	W. and N.W.	N.W. and Calm.	4·0	0·0	0·5	40	0·00
Monday . .	18	..	29·671	45·0	31·5	13·5	38·2	29·0	51·6	26·0	48·0	47·3	9·2	22·3	7·0	— 8·2	68	Calm	W. and N.	1·0	0·0	0·0	55	0·00
Tuesday .	19	..	29·476	53·0	28·5	24·5	39·9	31·2	72·0	24·0	47·3	46·8	8·7	20·6	3·2	— 6·6	68	N.	E.S.E.	1·5	0·0	0·0	85	0·00
Wednesday	20	..	29·358	53·7	31·7	22·0	42·7	35·0	72·0	27·8	48·0	47·4	7·7	20·2	4·3	— 4·0	70	N.E.	N.E.	2·0	0·0	0·3	105	0·00
Thursday.	21	Greatest Dec. S.	29·467	53·5	34·8	18·7	43·5	32·7	74·0	33·0	48·1	47·5	10·8	18·7	1·0	— 3·5	64	N.	N.W. and N.	1·5	0·0	0·0	70	0·00
Friday . .	22	..	29·613	56·0	29·7	26·3	42·5	33·1	70·0	25·0	48·1	47·5	9·4	20·8	6·0	— 5·0	67	N.N.E.	N.E.	0·0	0·0	0·0	50	0·00
Saturday.	23	..	29·695	53·5	30·3	23·2	42·4	33·9	69·8	27·5	48·3	47·8	8·5	18·1	4·1	— 5·2	68	Calm and E.	N.E.	4·0	0·0	1·5	175	0·00
Means . .		..	29·568	51·9	31·0	20·9	41·0	32·0	67·5	26·9	48·0	47·4	9·0	20·0	4·2	— 5·9	68	N.E.		..	..	..	Sum 580	Sum 0·00
No. of Columns		3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25

Date.		Electricity.	Sky and Atmosphere.
April.			
Sunday . .	17	No electricity was shown at any examination.	One half of the sky was covered with cloud till evening; cloudless afterwards.
Monday . .	18	Moderate positive at noon.	Generally cloudy till evening; clear occasionally afterwards.
Tuesday . .	19	Strong positive at night.	The greater part of the sky was covered with cloud till evening; clear afterwards.
Wednesday	20	Strong positive at noon. Moderate positive during the afternoon.	One half of the sky was covered with cloud till evening; overcast generally afterwards.
Thursday .	21	No electricity was shown at any examination.	Clear during the morning; partially cloudy during the afternoon; clear at night. An aurora at night, and the magnets were disturbed.
Friday . .	22	Moderate positive during the afternoon.	The day was fine, and the amount of cloud was small at all times.
Saturday .	23	Weak negative at noon. Weak positive during the afternoon.	The amount of cloud was variable till evening; overcast afterwards. Rain fell slightly before midnight, and to the depth of 0·26 in. afterwards.

Notes.

Cistern of bar. 159 ft. above mean level of sea. Readings coincident with those of R. S.'s flint-glass standard bar. Obs. taken at 9h. A.M.; noon; 3h. P.M.; 9h. P.M. The means of readings in Cols. 4, 8, 9, observed at these times, stand as corrected by Mr. Glaisher from obs. of 5 yrs. ending Dec. 31, 1845 (*Phil. Trans., Pt.* 1, 1848). From values thus obtained, Cols. 14 and 18 are derived. Col. 8 includes results deduced from max. and min. (self-registering) thermom. with corrections. Readings in Cols. 10, 11, 12, 13 are placed opposite the day which precedes that on which the thermometers are read. The numbers in Cols. 15 and 16 are determined by the use of maximum and minimum thermometers with wettened bulbs. Col. 17 is determined by Mr. Glaisher from all the thermometrical observations made at the Royal Observatory, Greenwich, in the 43 years ending 1856. In Col. 17, + means *higher*, — *lower* than average. Whewell's anemometer (Col. 24.) is read at 10h. A.M. The result is for 24 hours previous, and is placed opposite the day preceding that on which the reading is taken.

The temperature of the water of the Thames is ascertained by the use of self-registering thermometers, suspended from the side of the Dreadnought Hospital Ship, at the depth of about 2 feet below the surface. The readings of these instruments are registered under the superintendence of the medical officers of the ship.

The reading of the barometer increased from 29·57 in. at the beginning of the week to 29·72 in. by 9h. A.M. on the 18th; decreased to 29·34 in. by 3h. P.M. on the 20th; increased to 29·72 in. by noon on the 23d; and decreased to 29·67 in. by the end of the week.

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WEEKLY RETURN

OF

BIRTHS AND DEATHS IN LONDON.

By Authority of the Registrar General.

PUBLISHED BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

No. 17. 1859. Vol. XX.] Week ending Saturday, April 30. [Price 1½*d*.

General Register Office, Somerset House,
May 2d, 1859.

The deaths registered in London, which had been 1084 and 1126 respectively in the two previous weeks, rose to 1207 in the week that ended last Saturday. In the ten years 1849–58 the average number of deaths in the weeks corresponding with last week was 1061; but as the deaths included in the present return occurred in a population that has increased, they can only be compared with the average raised in proportion to that increase, namely, with 1167. The deaths of last week, therefore, exceeded by 40 the number which would have occurred under the average rate of mortality for the last week of April.

The births registered last week exceeded the deaths in the same period by 485.

The deaths from measles, which fell to 15 in the first week of April when the temperature was high, have again increased, and last week were 36. The deaths from scarlatina and diphtheria together were 73, having been 79 in the previous week. The cases recorded as "diphtheria" were 16, and occurred as follows:—one in Berkeley-mews West, Paddington, one in Queen-street, Brompton, one in Chester-terrace, Belgravia, one in North-street, Marylebone, one in Sherborne-street, Marylebone, one in the German Hospital, Dalston, one in Miles-place, Finsbury, one in Ireland-yard, City (South-west sub-district), one in the London Hospital, one in King-street, Aldgate, one in County-terrace, Newington, 2 in one family in Carter-street, Walworth, one in Aldred-road, Walworth, one in Richard-street, Lambeth, and one in Wickham-street, Lambeth. There were 15 deaths from small-pox, 11 of which occurred to children. The resident surgeon at the Small-pox Hospital states, that "owing to the increase of small-pox in London during "the last three months, the hospital has become nearly full of patients; 313 have "been admitted this year, of whom 111 were admitted in April." Five deaths occurred in that institution last week.

Fourteen deaths were caused last week by rheumatism and rheumatic fever, 9 by syphilis, 2 by intemperance, besides 5 where the cause of death is stated to be "delirium tremens;" 184 persons died from phthisis or consumption. Only two nonagenarians are recorded, both widows, aged 93 and 96 years.

Last week the births of 865 boys and 827 girls, in all 1692 children, were registered in London. In the ten corresponding weeks of the years 1849–58 the average number was 1633.

At the Royal Observatory, Greenwich, the mean height of the barometer in the week was 29·678 in. The barometrical readings varied from 30 in. on Tuesday to 29·42 in. on Thursday. The mean temperature of the week was 48·2°, which is neither more nor less than the average of the same week in 43 years (as determined by Mr. Glaisher). The *lowest* point attained by the thermometer was 40·5° on Sunday; it rose to its *highest* point 67° on Friday. The extreme range in the week was therefore 26·5°. The mean daily range was 12·2°; the range on Friday was 19·5°; that on Saturday was only 5·8°. The difference between the mean dew-point temperature and air temperature was 3·7°. The mean degree of humidity of the air was 88, saturation being equal to 100. The mean temperature of the water of the Thames was 49°. The rain-fall was 0·76 in.

KENSINGTON; *St. John Paddington.*—At 8 Berkeley-mews West, on 23d April, the daughter of a cab proprietor, aged 6 years, "diphtheria (2 weeks)."

KENSINGTON; *Brompton.*—At 9 Queen-street, on 22d April, the daughter of an attendant at the South Kensington Museum, aged 9 years, "diphtheria."

ST. GEORGE HANOVER SQUARE; *Belgrave.*—At 1 Chester-terrace, on 24th April, the daughter of a licensed victualler, aged 3 years, "diphtheria (7 days)."

MARYLEBONE; *Rectory.*—At 1 North-street, on 22d April, the son of a bricklayer, aged 4 years, "diphtheria (14 days)."

MARYLEBONE; *Christchurch.*—At 9 Sherborne-street, on 21st April, the daughter of a plumber, aged 14 years, "diphtheria (3 weeks)."

HACKNEY; *Hackney.*—At the German Hospital, Dalston, on 24th April, a tailor, aged 28 years, "diphtheria."

ST. LUKE; *Finsbury.*—At 5 Miles-place, on 24th April, the daughter of a collar maker, aged 5 years, "scarlatina (9 days), diphtheria (3 days).

CITY OF LONDON; *South-west.*—At 3 Ireland-yard, on 21st April, the son of a tin-plate worker, aged 2 years, "diphtheria."

WHITECHAPEL; *Church.*—At the London Hospital, on 13th April, a cigar maker's daughter, aged 2 years, "sudden, from diphtheria, whilst under medical treatment for burns and injuries in London Hospital." (*Inquest.*)

WHITECHAPEL; *Aldgate.*—At 21 King-street, on 22d April, the son of a shopman at a linen-draper's, aged 4 years, "diphtheria (3 days)."

NEWINGTON; *Trinity.*—At 1 County-terrace, on 27th April, the son of an accountant, aged 2 years, "diphtheria (18 days)."

NEWINGTON; *Walworth.*—At 38 Carter-street, on 19th and 23d April, the daughter and son of a hosier, aged respectively 3 years and 1 year, "diphtheria (2 days) and (1 day)."

In the same sub-district, at 26 Aldred-road, on 21st April, the daughter of a tailor, aged 6 years, "diphtheria."

LAMBETH; *Waterloo* (*1st part*).—At 16 Richard-street, on 28th April, the daughter of a brass finisher, aged 2 years, "diphtheria (4 days)."

LAMBETH; *Lambeth Church* (*2d part*).—At 108 Wickham-street, on 23d April, the son of a potter, aged 1 year, "diphtheria (7 days)."

BIRTHS Registered LAST WEEK, and in the SEVENTEENTH Week of Ten previous Years.

	1849	1850	1851	1852	1853	1854	1855	1856	1857	1858	Average of 10 Weeks.	1859
TOTAL . . .	1528	1499	1503	1536	1622	1566	1756	1861	1745	1717	1633·3	1692
Males . .	776	729	771	806	852	742	892	945	896	851	826·0	865
Females . .	752	770	732	730	770	824	864	916	849	866	807·3	827

DEATHS Registered LAST WEEK, and in the SEVENTEENTH Week of Ten previous Years.

	1849	1850	1851	1852	1853	1854	1855	1856	1857	1858	Average of 10 Weeks.	1859
TOTAL . . .	1058	803	1075	1026	1089	1211	1132	1048	1038	1125	1060·5	1207
Males . .	533	391	569	524	537	603	581	533	535	618	542·4	608
Females . .	525	412	506	502	552	608	551	515	503	507	518·1	599

BIRTHS and DEATHS Registered in LONDON in the last Thirteen Weeks, with the *Mean Temperature* for the same periods.

	Feb. 5.	Feb. 12.	Feb. 19.	Feb. 26.	Mar. 5.	Mar. 12.	Mar. 19.	Mar. 26.	Apr. 2.	Apr. 9.	Apr. 16.	Apr. 23.	Apr. 30.
BIRTHS	1922	1754	1940	1940	1941	1864	1841	1942	1837	1837	1636	1699	1692
DEATHS	1243	1274	1156	1226	1215	1174	1175	1141	1067	1201	1084	1126	1207
DEATHS (except from Violence) . . .	1209	1230	1132	1185	1181	1135	1145	1090	1018	1167	1045	1101	1168
Deaths (except from Violence) at 60 years and upwards . .	250	239	238	229	237	226	229	221	191	207	191	200	236
Small-pox	11	29	13	11	22	8	15	13	15	22	16	16	15
Measles	33	27	17	23	26	30	31	23	26	15	16	24	36
Scarlatina & Diphtheria	92	89	90	68	77	79	81	77	69	71	51	79	73
Whooping-cough . .	50	67	47	64	51	58	46	49	36	61	56	40	38
Typhus	32	46	26	27	23	25	39	29	32	26	24	38	35
Diarrhœa	10	18	8	6	15	9	11	17	6	10	7	4	9
Mean Temperature .	39°·6	42°·4	45°·1	44°·1	48°·4	45°·7	47°·4	46°·1	42°·6	56°·3	42°·4	41°·0	48°·2

DEATHS in LONDON, from ALL CAUSES, Registered in the SEVENTEENTH Week of each of the following Years.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, Apr. 28 1849	Apr. 27 1850	Apr. 26 1851	May 1 1852	Apr. 30 1853	Apr. 29 1854	Apr. 28 1855	Apr. 26 1856	May 2 1857	May 1 1858	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, April 30, 1859. Deaths of Persons of the Ages: ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	45°·9	46°·8	49°·9	48°·6	42°·5	43°·0	44°·0	48°·5	41°·5	47°·1	45°·8	Mean Temp. 48°·2					
	ALL CAUSES	1058	803	1075	1026	1089	1211	1132	1048	1038	1125	1060·5	1207	572	184	212	200	39
	SPECIFIED CAUSES	1025	771	1046	1010	1079	1185	1117	1014	1000	1111	1035·8	1202	571	182	212	199	38
	(CLASSES.)																	
I.	ZYMOTIC DISEASES	246	165	246	248	243	311	244	216	213	256	238·8	278	223	26	16	12	1
II.	CONSTITUTIONAL "	237	184	231	235	262	280	284	219	242	233	240·7	274	75	89	80	27	3
III.	LOCAL "	421	308	430	388	437	427	419	424	388	444	408·6	480	178	58	103	125	16
IV.	DEVELOPMENTAL "	105	91	122	120	121	144	140	121	143	146	125·3	131	76	3	2	32	18
V.	VIOLENT DEATHS	16	23	17	19	16	23	30	34	14	32	22·4	39	19	6	11	3	..
	(ORDERS.)																	
I.	1. MIASMATIC DISEASES	229	155	234	231	223	290	225	198	193	237	221·5	248	202	23	11	11	1
	2. ENTHETIC "	7	2	..	6	7	8	4	4	9	4	5·1	9	8	1	..	..	..
	3. DIETIC "	9	8	7	10	12	11	15	13	10	10	10·5	16	9	2	5	..	..
	4. PARASITIC "	1	..	5	1	1	2	..	1	1	5	1·7	5	4	..	..	1	..
II.	1. DIATHETIC "	40	37	35	38	40	37	38	31	41	40	37·7	48	4	4	25	12	3
	2. TUBERCULAR "	197	147	196	197	222	243	246	188	201	193	203·0	226	71	85	55	15	..
III.	1. DISEASES OF NERVOUS SYSTEM	125	99	129	102	113	117	105	129	100	130	114·9	128	54	12	25	32	5
	2. " OF ORGANS OF CIRCULATION	42	31	36	37	50	48	36	48	31	42	40·1	66	11	13	24	18	..
	3. " OF RESPIRATORY ORGANS	194	112	197	187	206	186	190	196	177	202	184·7	199	92	17	34	49	7
	4. " OF DIGESTIVE ORGANS	48	42	45	42	46	40	57	36	53	37	44·6	51	12	8	13	16	2
	5. " OF URINARY ORGANS	6	13	12	7	10	19	16	9	14	22	12·8	19	2	6	3	6	2
	6. " OF ORGANS OF GENERATION	2	4	4	3	4	5	1	1	6	5	3·5	6	..	1	4	1	..
	7. " OF ORGANS OF LOCOMOTION	2	4	4	3	3	6	6	2	2	3	3·5	7	5	1	..	1	..
	8. " OF INTEGUMENTARY SYSTEM	2	3	3	7	5	6	8	3	5	3	4·5	4	2	..	..	2	..
IV.	1. DEV. DISEASES OF CHILDREN	32	37	45	47	35	61	47	46	50	40	44·0	44	44	..	..	..	..
	2. " OF ADULTS	7	10	8	6	5	3	6	4	2	5	5·6	3	..	3	..	..	..
	3. " OF OLD PEOPLE	44	28	45	42	47	43	50	39	45	50	43·3	45	..	..	..	28	17
	4. DISEASES OF NUTRITION	22	16	24	25	34	37	37	32	46	51	32·4	39	32	..	2	4	1
V.	1. ACCIDENT OR NEGLIGENCE	In 1849-57 the Violent Deaths are not classed according to ORDERS, but they are placed indiscriminately in the next line following.									31		33	16	6	9	2	..
	3. HOMICIDE *										..		4	3	..	1	..	..
	4. SUICIDE										..		2	..	..	1	1	..
	5. EXECUTION										1		..	..	..	..	..	..
	VIOLENT DEATHS NOT CLASSED	16	23	17	19	16	23	30	34	14	32	22·4	..	..	..	..	..	..
	SUDDEN DEATHS, CAUSE UNASCERTAINED	14	23	7	9	3	11	5	2	10	12	9·6	3	1	..	..	1	1
	CAUSES NOT SPECIFIED	19	9	22	7	7	15	10	32	28	2	15·1	2	..	2	..	..	..

* Order 2., comprising Violent Deaths IN BATTLE, is omitted, as inapplicable to the civil population.

DEATHS in LONDON, from ALL CAUSES, Registered

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, Apr. 28 1849	Apr. 27 1850	Apr 26 1851	May 1 1852	Apr. 30 1853	Apr. 29 1854	Apr. 28 1855	Apr. 26 1856	May 2 1857	May 1 1858	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, April 30, 1859. Deaths of Persons of the Ages: ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	45°·9	46°·8	49°·9	48°·6	42°·5	43°·0	44°·0	48°·5	41°·5	47°·1	45°·8	Mean Temp. 48°·2					
I.	ORDER 1.																	
	1. Small-pox	15	7	9	34	3	10	30	9	1	2	12·0	15	12	3	..	..	..
	2. Measles	27	17	67	19	24	36	15	26	36	54	32·1	36	35	1	..	..	..
	3. Scarlatina	47	21	10	45	37	64	45	22	17	32	34·0	57	55	2	..	..	..
	Diphtheria												16	15	1	..	..	..
	4. Quinsy	2	2	1	1	1	1	..	2	2	2	1·4	2	2	..	..	..	..
	5. Croup	10	5	5	8	8	11	9	14	8	12	9·0	8	8	..	..	..	..
	6. Whooping-cough	51	35	66	42	67	59	50	34	60	69	53·3	38	38	..	..	..	..
	7. Typhus (and Infantile fever)	34	26	33	38	42	57	31	59	38	31	38·9	35	21	8	3	3	..
	8. Erysipelas	7	9	3	6	4	10	8	5	6	6	6·4	5	2	..	2	1	..
	9. Metria	8	3	2	6	3	3	3	3	..	1	3·2	5	..	5	..	..	..
	10. Carbuncle	..	..	..	1	..	5	..	1	1	..	·8	..	..	..	..	..	..
	11. Influenza	3	4	7	6	3	3	2	..	1	..	2·9	2	..	..	..	1	1
	12. Dysentery	2	3	1	5	4	2	1	1	1	1	2·1	3	2	..	..	1	..
	13. Diarrhœa	16	11	21	6	20	19	21	12	14	11	15·1	9	5	..	..	4	..
	14. Cholera	1	1	..	..	1	..	2	..	..	2	·7	..	..	..	..	..	..
	15. Ague	..	..	..	..	..	1	..	..	..	1	·2	1	1	..	..	..	..
	16. Remittent fever	3	2	2	6	2	2	3	2	1	6	2·9	2	2	..	..	..	..
	17. Rheumatism	3	9	7	8	4	7	5	8	7	7	6·5	14	4	3	6	1	..
	ORDER 2.																	
	1. Syphilis	7	2	..	6	6	5	3	4	7	4	4·4	9	8	1	..	..	..
	2. Stricture of Urethra	..	..	..	..	1	3	1	..	2	..	·7	..	..	..	..	..	..
	3. Hydrophobia	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	4. Glanders	Deaths in 1849–57 classed with *Erysipelas*.									..		..	..	..	..	..	..
	ORDER 3.																	
	1. Privation	1	..	1	..	2	..	1	..	..	..	·5	..	..	..	..	..	..
	2. Want of Breast-milk	4	4	4	4	5	5	8	6	3	7	5·0	9	9	..	..	..	..
	3. Purpura and Scurvy	..	2	..	2	..	2	2	1	..	1	1·0	..	..	..	..	..	..
	4. Alcoholism { *a* Del. Tremens	2	1	2	3	4	4	3	4	2	2	2·7	5	..	2	3	..	..
	{ *b* Intemperance	2	1	..	1	1	..	1	2	5	..	1·3	2	..	..	2	..	..
	ORDER 4.																	
	1. Thrush	1	..	5	1	1	2	..	1	1	4	1·6	5	4	..	..	1	..
	2. Worms, &c.	*Deaths* in 1849–57 classed with *Dis. of Stomach*									1		..	..	..	..	..	..
II.	ORDER 1.																	
	1. Gout	1	..	1	2	2	2	..	1	..	1	1·0	3	..	..	1	2	..
	2. Dropsy	9	14	19	17	11	15	15	10	10	12	13·2	11	3	..	1	5	2
	3. Cancer	27	20	10	16	21	14	22	16	26	20	19·2	30	..	4	22	4	..
	4. Noma	..	1	..	..	1	1	..	..	..	..	·3	..	..	..	..	..	..
	5. Mortification	3	2	5	3	5	5	1	4	5	7	4·0	4	1	..	1	1	1
	ORDER 2.																	
	1. Scrofula	7	5	10	9	9	13	12	5	7	11	8·8	2	2	..	..	..	..
	2. Tabes Mesenterica	24	13	17	16	26	23	22	13	11	7	17·2	13	12	1	..	..	..
	3. Phthisis	136	110	139	131	152	169	176	139	150	136	143·8	184	30	84	55	15	..
	4. Hydrocephalus	30	19	30	41	35	38	36	31	33	39	33·2	27	27	..	..	..	..
III.	ORDER 1.																	
	1. Cephalitis	9	10	12	7	9	8	9	7	8	17	9·6	11	8	2	1	..	..
	2. Apoplexy	30	22	19	27	29	26	20	31	32	27	26·3	29	7	..	8	11	3
	3. Paralysis	20	21	23	18	16	22	19	17	11	15	18·2	22	1	3	6	10	2
	4. Insanity	3	1	3	1	2	3	2	7	2	2	2·6	3	..	1	1	1	..
	5. Chorea	..	..	1	1	..	..	..	..	..	..	·2	..	..	..	..	..	..
	6. Epilepsy	5	10	6	4	9	8	5	9	4	11	7·1	9	3	3	2	1	..
	7. Convulsions	41	23	44	37	35	33	30	42	25	44	35·4	32	32	..	..	..	..
	8. *Brain Disease, &c.*	17	12	21	7	13	17	20	16	18	14	15·5	22	3	3	7	9	..
	ORDER 2.																	
	1. Pericarditis	3	2	2	4	3	4	3	2	2	1	2·6	5	3	..	2	..	..
	2. Aneurism	..	3	..	1	3	3	..	5	1	..	1·6	..	..	..	..	..	..
	3. *Heart Disease, &c.*	39	26	34	32	44	41	33	41	28	41	35·9	61	8	13	22	18	..
	ORDER 3.																	
	1. Laryngitis	4	4	5	4	3	8	7	8	5	5	5·3	7	5	1	..	1	..
	2. Bronchitis	91	46	73	86	100	84	92	84	84	103	84·3	101	34	7	21	35	4
	3. Pleurisy	4	4	3	8	2	3	7	2	1	5	3·9	..	..	..	..	..	..
	4. Pneumonia	65	49	90	67	75	70	65	85	74	82	72·2	72	51	7	6	6	2
	5. Asthma	19	6	18	5	18	11	8	12	11	3	11·1	14	1	1	5	6	1
	6. *Lung Disease, &c.*	11	3	8	17	8	10	11	5	2	4	7·9	5	1	1	2	1	..
	ORDER 4.																	
	1. Gastritis	1	1	2	1	1	..	2	2	..	4	1·4	1	1	..	..	..	..
	2. Enteritis	9	6	7	5	6	5	6	6	6	1	5·7	7	2	1	2	1	1
	3. Peritonitis	4	3	4	2	6	2	2	3	1	5	3·2	4	1	3	..	..	..
	4. Ascites	4	2	1	2	1	1	4	5	6	..	2·6	2	..	..	..	2	..
	5. Ulceration of Intestines	3	2	1	4	1	1	4	2	5	3	2·6	..	..	..	..	..	..
	6. Hernia	5	4	6	2	2	..	..	2	4	4	2·9	3	..	..	1	2	..
	7. Ileus	3	2	3	1	3	1	2	1	1	3	2·0	3	1	1	..	1	..
	8. Intussusception	1	1	1	4	3	3	..	1	3	..	1·7	1	1	..	..	..	..

NOTE.—Where a person is "found drowned" the coroners, as in some other cases, do not always succeed in discovering whether the case is a suicide, a murder, or an accident. All such cases are classed under "accident or negligence." Cases of "infantile fever" are classed with those of typhoid, relapsing, and other continued fevers, under one name "typhus." Cases of "rheumatic fever" are classed with "rheumatism;" of "hæmorrhage" and "abscess"

n the SEVENTEENTH Week of each of the following Years—*continued.*

lass.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, Apr. 28 1849	Apr. 27 1850	Apr. 26 1851	May 1 1852	Apr. 30 1853	Apr. 29 1854	Apr. 28 1855	Apr. 26 1856	May 2 1857	May 1 1858	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, April 30, 1859. ALL AGES.	Deaths of Persons of the Ages: Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards
	Mean Temperature	45°·9	46°·8	49°·9	48°·6	42°·5	43°·0	44°·0	48°·5	41°·5	47°·1	45°·8	Mean Temp. 48°·2					
	9. Stricture of Intestines	2	..	1	..	..	..	1	..	..	..	·4	1	..	..	..	1	..
	10. Fistula	..	..	..	..	..	..	..	..	..	..	..	1	..	..	1	..	..
	11. *Stomach Disease, &c.*	4	6	5	9	7	6	11	6	9	6	6·9	8	2	1	3	1	1
	12. *Pancreas Disease, &c.*	..	..	..	..	..	1	..	..	..	..	·1	..	..	..	..	..	..
	13. Hepatitis	1	3	4	..	2	6	4	1	2	3	2·6	5	1	1	2	1	..
	14. Jaundice	3	..	1	2	5	3	..	2	5	1	2·2	4	2	..	1	1	..
	15. *Liver Disease, &c.*	7	12	8	9	8	11	21	5	11	7	9·9	11	1	1	3	6	..
	16. *Spleen Disease, &c.*	1	..	1	1	1	..	..	..	..	..	·4	..	..	..	..	..	..
	ORDER 5.																	
	1. Nephritis	..	..	1	..	..	..	2	..	..	..	·3	2	..	1	..	1	..
	2. Ischuria	..	..	2	..	..	1	2	..	..	..	·5	..	..	..	..	..	..
	3. Nephria	2	4	..	2	1	1	4	3	6	5	2·8	6	1	3	1	1	..
	4. Diabetes	..	..	1	..	2	4	..	..	..	1	·8	1	..	..	1	..	..
	5. Stone	..	1	1	1	1	1	..	..	2	1	·8	1	..	..	..	1	..
	6. Cystitis	..	3	..	..	1	4	1	..	1	2	1·2	..	..	..	..	..	..
	7. *Kidney Disease, &c.*	4	5	7	4	5	8	7	6	5	13	6·4	9	1	2	1	3	2
	ORDER 6.																	
	1. Ovarian Dropsy	..	1	..	..	1	3	..	..	2	2	·9	1	..	..	1	..	..
	2. *Uterus Disease, &c.*	2	3	4	3	3	2	1	1	4	3	2·6	5	..	1	3	1	..
	ORDER 7.																	
	1. Arthritis	..	..	..	..	..	1	..	..	..	..	·1	..	..	..	..	..	..
	2. *Joint Disease, &c.*	2	4	4	3	3	5	6	2	2	3	3·4	7	5	1	..	1	..
	ORDER 8.																	
	1. Phlegmon	2	2	2	3	1	4	5	2	2	3	2·6	3	2	..	..	1	..
	2. Ulcer	..	..	..	..	3	..	2	1	1	..	·7	1	..	..	..	1	..
	3. *Skin Disease, &c.*	..	1	1	4	1	2	1	..	2	..	1·2	..	..	..	..	..	..
IV.	ORDER 1.																	
	1. Premature Birth	16	22	29	34	20	39	25	31	26	15	25·7	24	24	..	..	..	..
	2. Cyanosis	In this Table the *Malformations* in 1849-57 are not distinguished, but are placed in the next line following.									..		3	3	..	..	..	..
	3. Spina Bifida										..		1	1	..	..	..	..
	4. Other Malformations	1	4	1	1	2	6	9	2	6	..	3·2	3	3	..	..	..	..
	5. Teething	15	11	15	12	13	16	13	13	18	25	15·1	13	13	..	..	..	..
	ORDER 2.																	
	1. Paramenia	..	1	1	..	1	..	..	..	..	1	·4	..	..	..	..	..	..
	2. Childbirth (*see* Metria)	7	9	7	6	4	3	6	4	2	4	5·2	3	..	3	..	..	..
	ORDER 3.																	
	1. Old Age	44	28	45	42	47	43	50	39	45	50	43·3	45	..	..	..	28	17
	ORDER 4.																	
	1. Atrophy and Debility	22	16	24	25	34	37	37	32	46	51	32·4	39	32	..	2	4	1
V.	ORDER 1. (ACCIDENT or NEGLIGENCE.)																	
	1. Fractures and Contusions	*	*	*	*	*	*	*	*	*	10		16	4	4	7	1	..
	2. Wounds	*	*	*	*	*	*	*	*	*	1		..	..	..	..	..	..
	3. Burns and Scalds	*	*	*	*	*	*	*	*	*	6		7	6	1	..	..	..
	4. Poison	*	*	*	*	*	*	*	*	*	1		3	..	..	2	1	..
	5. Drowning	*	*	*	*	*	*	*	*	*	4		3	2	1	..	..	..
	6. Suffocation	*	*	*	*	*	*	*	*	*	6		3	3	..	..	..	..
	7. Otherwise	*	*	*	*	*	*	*	*	*	3		1	1	..	..	..	..
	ORDER 3. (HOMICIDE.)																	
	1. Murder and Manslaughter	* In this part of the Table which comprises Deaths in 1849-57 the Violent Deaths are not distinguished according to ORDERS, &c., but are placed indiscriminately in the next line following.									..		4	3	..	1	..	..
	ORDER 4. (SUICIDE.)																	
	1. Wounds — Gunshot	*	*	*	*	*	*	*	*	*	..		..	..	..	..	..	..
	1. Wounds — Cut, Stab	*	*	*	*	*	*	*	*	*	..		1	..	..	..	1	..
	2. Poison	*	*	*	*	*	*	*	*	*	..		..	..	..	..	..	..
	3. Drowning	*	*	*	*	*	*	*	*	*	..		1	..	..	1	..	..
	4. Hanging	*	*	*	*	*	*	*	*	*	..		..	..	..	..	..	..
	5. Otherwise	*	*	*	*	*	*	*	*	*	..		..	..	..	..	..	..
	ORDER 5. (EXECUTION.)																	
	1. Hanging	*	*	*	*	*	*	*	*	*	1		..	..	..	..	..	..
	Violent Deaths (not classed)	16	23	17	19	16	23	30	34	14	32	22·4	..	..	..	..	..	..
	Sudden Deaths (Cause unascertained)	14	23	7	9	3	11	5	2	10	12	9·6	3	1	..	..	1	1
	Causes not specified or ill-defined	19	9	22	7	7	15	10	32	28	2	15·1	2	..	2	..	..	..

ith the diseases of the organs affected. Cases of "neglect" and "cold," except when the result of "privation" (Class I.; 3; 1), are placed (with notes) under deaths by "accident or negligence" (V.; 1; 7.). As "stricture of the urethra" is almost invariably the result of gonorrhœa, it is classed as I.; 2; 2.

DEATHS Registered in the SEVENTEENTH WEEK of each of the following Years, with the Mean Temperature for the same periods.

SUPERINTENDENT REGISTRARS' DISTRICTS.	AREA in Statute Acres.	POPULATION in 1851.	Deaths in Districts, &c. in the Week ending Saturday, Apr. 28 1849	Apr. 27 1850	Apr. 26 1851	May 1 1852	Apr. 30 1853	Apr. 29 1854	Apr. 28 1855	Apr. 26 1856	May 2 1857	May 1 1858	Averages of Temperature and of Deaths in 10 Weeks.	Week ending Saturday, Apr. 30 1859.
Mean Temperature . . .			45·9°	46·8°	49·9°	48·6°	42·5°	43·0°	44·0°	48·5°	41·5°	47·1°	45·8°	48·2°
LONDON	78029	2362236	1058	803	1075	1026	1089	1211	1132	1048	1038	1125	1060·5	1207
1–6. WEST DISTRICTS .	10786	376427	179	141	169	153	157	180	168	169	148	181	164·5	204
7–11. NORTH DISTRICTS .	13533	490396	198	186	213	244	216	259	224	222	204	212	217·8	253
12–19. CENTRAL DISTRICTS	1938	393256	195	120	188	161	161	214	181	143	160	168	169·1	196
20–25. EAST DISTRICTS .	6230	485522	201	157	211	181	235	250	234	216	257	256	219·8	245
26–36. SOUTH DISTRICTS .	45542	616635	285	199	294	287	320	308	325	298	269	308	289·3	309
1. Kensington* HHHH .	7374	120004	46	41	54	54	47	57	44	47	54	67	51·1	69
2. Chelsea H*w* . . .	865	56538	28	17	34	26	29	52	24	30	18	22	28·0	30
3. St. George Hanover-sq. H	1161	73230	29	33	19	24	26	27	27	33	28	43	28·9	47
4. Westminster* HHHH .	917	65609	40	25	31	31	29	26	40	39	20	29	31·0	26
5. St. Martin-in-the-Fields H	305	24640	19	10	14	8	10	5	13	12	15	7	11·3	10
6. St. James Westminster .	164	36406	17	15	17	10	16	13	20	8	13	13	14·2	22
7. Marylebone HH . .	1509	157696	76	53	67	80	71	77	64	61	56	71	67·6	70
8. Hampstead	2252	11986	4	3	5	4	2	4	5	3	5	1	3·6	5
9. Pancras HH*w* . . .	2716	166956	71	79	77	93	81	102	74	78	80	66	80·1	97
10. Islington HHH . .	3127	95329	28	25	39	45	41	49	51	49	42	47	41·6	50
11. Hackney* H*w* . . .	3929	58429	19	26	25	22	21	27	30	31	21	27	24·9	31
12. St. Giles* H . . .	245	54214	30	24	29	27	26	49	26	19	27	16	27·3	28
13. Strand* H	172	44417	25	5	11	9	17	19	20	16	19	16	15·7	22
14. Holborn* H . . .	196	46621	22	14	22	21	15	22	18	20	14	18	18·6	25
15. Clerkenwell	380	64778	25	18	36	27	13	30	34	20	21	22	24·6	34
16. St. Luke HH . . .	220	54055	23	21	22	26	18	36	19	13	16	31	22·5	28
17. East London* . . .	153	44406	22	13	20	16	28	16	19	15	17	21	18·7	16
18. West London* H . .	138	28833	25	13	29	18	24	24	23	23	28	19	22·6	30
19. London City* . . .	434	55932	23	12	19	17	20	18	22	17	18	25	19·1	13
20. Shoreditch *w* . . .	646	109257	47	38	43	43	52	56	55	47	57	65	50·3	62
21. Bethnal Green H . .	760	90193	32	30	34	31	35	34	37	42	37	37	34·9	25
22. Whitechapel* HH . .	406	79759	45	22	41	26	41	51	40	41	46	49	40·2	47
23. St. George-in-the-East .	243	48376	11	16	19	19	28	16	19	26	17	28	19·9	22
24*a*. Stepney *	576	54173	44	29	52	41	58	58	57	38	72	22	49·4	29
24*b*. Mile-end Old Town H*w*	681	56602										25		25
25. Poplar* H*w* . . .	2918	47162	22	22	22	21	21	35	26	22	28	32	25·1	35
26. St. Saviour Southwark* HH	250	35731	15	13	28	18	21	21	25	14	14	17	18·6	20
27. St. Olave Southwark* HH	169	19375	18	10	19	16	27	22	27	21	12	14	18·6	24
28. Bermondsey	688	48128	22	13	25	27	30	21	26	17	23	29	23·3	23
29. St. George Southwark .	282	51824	23	18	25	28	34	20	26	25	22	24	24·5	27
30. Newington	624	64816	31	17	35	33	18	35	26	24	24	29	27·2	39
31. Lambeth H	4015	139325	63	49	64	55	48	61	58	65	50	62	57·5	54
32. Wandsworth*	11695	50764	25	12	15	28	27	23	25	16	23	28	22·2	21
33. Camberwell	4342	54667	25	17	19	18	33	31	31	25	33	16	24·8	22
34. Rotherhithe	886	17805	10	2	5	5	13	8	15	12	8	10	8·8	5
35. Greenwich* HHHHH .	5367	99365	46	38	45	47	55	55	61	63	48	59	51·7	57
36. Lewisham* . . .	17224	34835	7	10	14	12	14	11	5	16	12	20	12·1	17

NOTE.—The deaths of last week may be compared with the average of deaths in corresponding weeks of 1849-58 after raising the average by a tenth part. This correction is made for increase of population.

* The Superintendent Registrars' Districts distinguished thus (*), are *not* co-extensive with the parishes from which most of them are named, but generally correspond with the respective *Poor Law Unions* of the same names; the exceptions are, Kensington (No. 1.) consisting of the Parishes of Kensington and Paddington with the Fulham Union; Westminster (No. 4.) and St. Giles (No. 12.), consisting respectively of combined parishes in which the relief of the Poor is administered under Local Acts.

LONDON.—DEATHS registered in 116 PUBLIC INSTITUTIONS.

	In the Week ending April 23. Total.	Males.	Females.	In the Week ending April 30. Total.	Males.	Females.
TOTAL DEATHS IN 116 PUBLIC INSTITUTIONS .	171	103	68	195	104	91
44 WORKHOUSES	85	48	37	98	49	49
14 PRISONS . . . . . ‡	2	2	–	1	–	1
4 MILITARY AND NAVAL ASYLUMS . . . . §	6	6	–	6	6	–
15 GENERAL HOSPITALS	46	31	15	66	40	26
7 HOSPITALS FOR SPECIAL DISEASES	13	7	6	12	4	8
4 LYING-IN HOSPITALS . . . . Women .	1	–	1	–	–	–
4 LYING-IN HOSPITALS . . . . Children .	1	–	1	1	–	1
7 MILITARY AND NAVAL HOSPITALS	2	2	–	3	3	–
2 HOSPITALS AND ASYLUMS FOR FOREIGNERS . .	1	1	–	1	1	–
19 LUNATIC ASYLUMS	14	6	8	7	1	6

‡ The infant children of female prisoners are not included.

§ The *out-pensioners* of Greenwich and Chelsea Hospitals are not classed under this head.

NDON.—Deaths from Small-pox, Measles, Scarlatina, Diphtheria, Whooping-cough, Diarrhœa, and Typhus registered in each Sub-district during the Week ending Saturday, 30th April 1859.

REGISTRARS' SUB-DISTRICTS.	Population, 1851.	Epidemics. Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Diarrhœa.	Typhus.
LONDON - -	2362236	15	36	57	16	38	9	35
-6 West Districts -	376427	-	7	7	3	5	3	9
-11 North Districts -	490396	5	9	8	3	8	1	4
19 Central Districts	393256	-	12	10	2	12	1	1
25 East Districts -	485522	6	3	13	2	8	2	8
36 South Districts -	616635	4	5	19	6	5	2	13
West Districts.								
St. Mary Paddington *W* H	17252	-	1	2	-	-	1	2
St. John Paddington H -	29053	-	1	1	1	1	-	1
Kensington Town *W* L -	29183	-	-	1	-	-	-	-
Brompton HH - -	14870	-	-	-	1	-	-	-
St. Peter Hammersmith	4467	-	-	-	-	-	-	-
St. Paul Hammersmith	13293	-	-	-	-	-	-	1
Fulham *W* LLLL -	11886	-	1	-	-	-	-	-
Chelsea South H - -	19050	-	-	-	-	-	1	-
Chelsea North-west *Ww*	17669	-	-	-	-	-	1	1
Chelsea North-east L -	19819	-	-	-	-	-	-	1
Hanover Square - -	20216	-	-	-	-	-	-	-
May Fair *W* - -	12980	-	-	1	-	-	-	-
Belgrave H - - -	40034	-	-	2	1	1	-	-
St. John Westmr. HHHP	34295	-	-	-	-	-	-	-
St. Margaret West. *W* HP	31314	-	-	-	-	-	-	1
Charing Cross *W* H -	12587	-	-	-	-	-	-	-
Long Acre - - -	12053	-	-	-	-	1	-	-
Berwick Street - -	10798	-	2	-	-	-	-	1
St. James's Square -	11469	-	-	-	-	-	-	1
Golden Square *W* -	14139	-	2	-	-	2	-	-
North Districts.								
All Souls Marylebone H	28841	-	2	1	-	1	-	-
Cavendish-square - -	14687	-	-	-	-	-	-	-
Rectory Marylebone *W* -	27633	-	-	1	1	-	-	-
St. Mary Marylebone H	22814	-	1	-	-	-	-	-
Christchurch Marylebone	33895	-	-	-	1	-	-	1
St. John Marylebone -	29826	-	1	-	-	-	-	-
Hampstead *W* - -	11986	-	-	1	-	-	-	-
Regent's Park Pancras -	31918	-	-	-	-	1	-	1
Tottenham-court *w*H -	28433	-	2	1	-	1	-	-
Gray's Inn Lane H -	26523	-	-	-	-	-	-	-
Somers Town - -	35641	-	1	-	-	-	-	-
Camden Town *W* - -	21115	-	-	-	-	2	-	-
Kentish Town - -	23326	-	-	-	-	-	-	-
Islington West† *W*HHHPP	47881	5	1	3	-	1	-	1
Islington East *W* - -	47448	-	1	-	-	-	-	1
Stoke Newington L -	4840	-	-	-	-	-	-	-
Stamford Hill - -	5549	-	-	-	-	-	-	-
West Hackney L - -	18732	-	-	1	-	1	1	-
Hackney *W* H*w* - -	20850	-	-	-	1	-	-	-
South Hackney L -	8458	-	-	-	-	1	-	-
Central Districts.								
St. George Bloomsbury -	16807	-	-	1	-	-	-	-
St. Giles South *W* H -	19951	-	4	-	-	-	-	-
St. Giles North - -	17456	-	1	-	-	-	-	-
St. Anne Soho - -	17335	-	-	1	-	-	-	-
St. Mary-le-Strand -	11615	-	2	-	-	-	-	-
St. Clement Danes H -	15467	-	1	-	-	-	1	-
St. George-the-Martyr H	18813	-	1	-	-	1	-	-
St. Andrew, East. Holb. *W*	13971	-	-	-	-	-	-	-
Saffron Hill - - -	13837	-	-	-	-	-	-	-
St. James Clerkenwell *W*P	21529	-	-	-	-	1	-	-
Clerkenwell P -	15720	-	-	-	-	2	-	-
Pentonville - - -	11904	-	-	1	-	1	-	-
Goswell-street - -	15625	-	-	2	-	3	-	-
Old-street H - -	10617	-	-	-	-	1	-	1
City-road HL - -	16840	-	-	-	-	1	-	-
Whitecross-street - -	13657	-	-	-	-	-	-	-
Pancras - - -	12941	-	-	1	1	-	-	-
St. Botolph East London	23824	-	-	-	-	-	-	-
Bridgegate P - -	20582	-	-	-	-	1	-	-
West London North *W*HP	12946	-	2	2	-	1	-	-
West London South P	15887	-	1	2	-	-	-	-
London City South-west	9204	-	-	-	1	-	-	-
London City North-west	11847	-	-	-	-	-	-	-
London City South -	11461	-	-	-	-	-	-	-
London City South-east	10594	-	-	-	-	-	-	-
London City North-east	12826	-	-	-	-	-	-	-

No.* REGISTRARS' SUB-DISTRICTS.	Population, 1851.	Epidemics. Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Diarrhœa.	Typhus.
East Districts.								
20 Holywell Shoreditch -	17245	1	-	1	-	1	-	-
St. Leonard Shoreditch L	19449	-	-	-	-	-	-	-
Hoxton New Town *w* -	23505	-	-	2	-	-	1	-
Hoxton Old Town - -	17431	-	-	-	-	-	-	-
Haggerstone West *W* -	20276	1	-	2	-	-	-	-
Haggerstone East - -	11351	1	-	-	-	-	-	-
21 Hackney-road - -	23910	-	-	-	-	-	-	-
Green, Bethnal Grn. *W* HL	23555	-	-	-	-	-	-	1
Church, Bethnal Green -	21787	1	-	-	-	-	-	-
Town, Bethnal Green -	20941	1	-	-	-	-	-	2
22 Artillery Whitechapel -	6769	-	-	-	-	-	-	-
Spitalfields - - -	15336	-	-	-	-	-	-	-
Mile End New Town *W*	14543	-	-	-	-	1	-	-
Whitechapel North -	12530	-	-	-	-	-	-	-
Whitechapel Church H	7818	-	-	-	1	-	-	-
Goodman's Fields - -	12069	1	-	1	-	-	-	-
Aldgate H - - -	10694	-	-	-	1	-	-	1
23 St. Mary St. Geo. East -	18067	-	-	-	-	-	-	-
St. Paul St. Geo. East -	20319	-	-	-	-	1	-	1
St. John St. Geo. East *W*	9990	-	-	-	-	-	-	1
24*a* Shadwell *W* - -	16179	-	-	-	-	-	-	1
Ratcliff *W* - - -	15212	-	-	1	-	-	-	-
Limehouse *W* - -	22782	-	2	3	-	1	-	-
24*b* Mile End Old Town, West	29582	-	-	1	-	-	-	1
Mile End Old T., East *Ww* H	27020	-	-	-	-	-	-	-
25 Bow *w* LH - - -	18778	-	1	1	-	-	-	-
Poplar *W* - - -	28384	-	-	1	-	4	1	-
South Districts.								
26 Christchurch Sthwark. *W*	16022	-	-	2	-	-	-	-
St. Saviour Sthwark. HH	19709	-	-	1	-	1	-	-
27 St. Olave Southwark HH	8015	-	-	1	-	-	-	-
St. John Horsleydown *W*	11360	-	-	-	-	-	-	-
28 St. James Bermondsey -	18899	-	-	-	-	-	-	-
St. Mary Magdalen *W* -	13934	1	-	4	-	-	-	-
Leather Market - -	15295	-	-	-	-	-	-	-
29 Kent-road - - -	18126	-	-	1	-	-	-	-
Borough-road *W* P -	15862	2	-	-	-	-	-	-
London-road LP -	17836	-	-	-	-	-	-	2
30 Trinity Newington P -	20922	-	-	-	1	1	-	-
St. Peter Walworth *W*	29861	-	-	1	3	-	-	1
St. Mary Newington -	14033	-	-	1	-	-	-	-
31 Waterloo-road 1st - -	14088	-	1	-	1	1	-	-
Waterloo-road 2nd H -	18348	-	-	1	-	-	-	-
Lambeth Church 1st -	18409	-	-	-	-	-	-	-
Lambeth Church 2nd *W*	26784	-	-	1	1	-	-	1
Kennington 1st - -	24261	-	-	-	-	1	-	-
Kennington 2nd - -	18848	-	-	-	-	1	-	-
Brixton L - - -	14610	-	-	-	-	-	-	-
Norwood *W* - - -	3977	-	1	-	-	-	-	-
32 Clapham L - - -	16290	-	-	1	-	-	-	-
Battersea *W* - -	10560	-	-	2	-	-	-	-
Wandsworth PL - -	9611	-	-	-	-	-	-	-
Putney - - - -	5280	-	-	-	-	-	-	-
Streatham - - -	9023	-	-	-	-	-	-	-
33 Dulwich - - -	1632	-	-	-	-	-	-	-
Camberwell *W* LL -	17742	-	-	-	-	-	-	-
Peckham - - -	19444	-	-	1	-	-	-	1
St. George Camberwell -	15849	-	-	1	-	-	-	1
34 Rotherhithe *W* - -	17805	-	-	-	-	-	-	1
35 St. Paul Deptford - -	24899	-	2	-	-	-	1	3
St. Nicholas Deptford -	7071	-	-	-	-	-	-	-
Greenwich West H -	18800	-	-	1	-	-	-	-
Greenwich East *W* H	16228	-	-	-	-	-	-	2
Woolwich Dockyard HP	17140	-	-	-	-	-	-	-
Woolwich Arsenal HPH	15227	-	-	-	-	-	-	-
36 Plumstead - - -	13191	1	1	-	-	-	-	-
Eltham - - - -	2568	-	-	-	-	-	1	-
Lee - - - -	8478	-	-	-	-	-	-	-
Lewisham Village *W* -	6097	-	-	-	-	-	-	1
Sydenham - - -	4501	-	-	-	-	-	-	-

OTE.—The letters placed against the names of the sub-districts are public institutions situated therein, namely,
W—Workhouse;
H—Hospital;
L—Lunatic asylum;
P—Prison;
w—a Workhouse not belonging to the district in which it is situated. The following are—

Outlying Workhouses:
St. George Hanover Square in Chelsea North-west sub-district.
The Strand - - ,, Tottenham-court sub-district.
East London - ,, Hackney sub-district.
St. Luke Middlesex - ,, Hoxton New Town sub-district.
London City - - { ,, Mile End Old Town Eastern sub-dis. and Bow sub-district.

The numbers in this column refer to the Districts in the preceding page.
Islington West contains the Small-pox and Fever Hospitals.

METEOROLOGICAL OBSERVATIONS taken at the Royal Observatory, Greenwich, during the Week ending Saturday, 30TH APRIL 1859.
[Under the Superintendence of the Astronomer Royal.]

1859. Month and Day.		Moon. Phases of Moon.	Barometer. Mean daily reading (corrected and reduced to 32 degrees Fahrenheit).	Thermometers. Dry. High-est.	Dry. Low-est.	Dry. Range in day.	Dry. Mean daily value.	Dew Point. Mean daily value.	Highest in sun, as shown by a self-registering Thermometer, read at 9h. p.m.	Lowest on grass, as shown by a self-registering Thermometer, read at 9h. a.m.	In Water of Thames at Greenwich, by self-registering Thermometers, read at 9 o'clock next morning. Highest.	Lowest.	Differences. Between Dew Point Temperature and Air Temperature. Mean daily value.	Greatest.	Least.	Between mean temperature of the day and mean temperature of the same day on average of 43 years.	Degree of Humidity, complete Saturation being represented by 100.	Wind. As deduced from Anemometers. Osler's. General Direction. A.M.	P.M.	Pressure on square foot. Greatest.	Least.	Mean of 24 Obs.	Whewell's. Amount of Horizontal Movement of Air each day.	Rain. In inches, read at 9h. p.m. collected on the ground.
APRIL.			in.	°	°	°	°	°	°	°	°	°	°	°	°	°				lbs.	lbs.	lbs.	Miles.	
SUNDAY .	24	Apogee	29·556	53·0	40·5	12·5	45·6	43·3	55·0	39·0	48·3	47·8	2·3	6·8	2·2	— 2·0	92	E.	S.E.	4·5	0·0	1·3	90	0·30
MONDAY .	25	Last Quarter.	29·676	56·5	45·8	10·7	49·8	48·6	54·0	42·0	48·3	47·8	1·2	5·8	0·9	+ 2·2	97	S.E.	E. & S.S.E.	3·0	0·0	0·6	80	0·25
TUESDAY .	26	..	29·970	64·5	44·7	19·8	52·6	46·9	85·0	36·0	48·8	48·2	5·7	13·7	1·9	+ 5·0	81	S.	S. & E.	2·5	0·0	0·3	115	0·00
WEDNESDAY	27	..	29·788	49·8	43·5	6·3	45·2	41·4	54·8	—	48·3	47·8	3·8	8·8	1·0	— 2·8	89	E.	N.E.	10·0	0·0	4·0	220	0·00
THURSDAY .	28	..	29·421	52·8	42·0	10·8	46·8	45·2	58·0	43·0	49·8	49·1	1·6	5·5	0·8	— 1·7	95	N.E.	N.E.	10·0	0·0	3·8	115	0·10
FRIDAY .	29	In Equator.	29·633	67·0	47·5	19·5	53·7	45·0	86·0	48·0	51·0	50·0	8·7	16·9	1·9	+ 4·6	73	S.W.	S.W. & E.	3·0	0·0	0·3	120	0·00
SATURDAY .	30	..	29·703	48·3	42·5	5·8	44·1	41·4	52·0	—	50·3	49·5	2·7	4·2	0·9	— 5·4	92	E.N.E.	E.N.E.	3·0	0·0	0·8	105	0·11
MEANS . .		..	29·678	56·0	43·8	12·2	48·2	44·5	63·5	41·6	49·3	48·6	3·7	8·8	1·4	0·0	88			..	..	..	Sum 850	Sum 0·76
No. of Columns		3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25

DATE.		ELECTRICITY.	SKY AND ATMOSPHERE.
APRIL.			
SUNDAY . . and MONDAY . .	24 25	The insulating lamp on the electrometer pole was not burning.	Cloudy throughout the day. Rain fell frequently, and at times heavily. Overcast till evening, partially clear afterwards. Rain fell during the morning and afternoon.
TUESDAY .	26	Weak positive during the afternoon.	Overcast during the morning; partially cloudy during the afternoon; overcast at night.
WEDNESDAY	27	Weak positive at night.	Overcast throughout the day.
THURSDAY .	28	Weak positive during the afternoon.	Overcast throughout the day. Rain fell occasionally.
FRIDAY . .	29	Weak positive during the afternoon and evening.	Partially cloudy till evening, overcast afterwards.
SATURDAY .	30	Strong positive during the morning; strong negative during the afternoon.	Overcast throughout the day. Rain fell frequently.

NOTES.

Cistern of bar. 159 ft. above mean level of sea. Readings coincident with those of R.S.'s flint-glass standard bar. Obs. taken at 9h. A.M.; noon; 3h. P.M.; 9h. P.M. The means of readings in Cols. 4, 8, 9, observed at these times, stand as corrected by Mr. Glaisher from obs. of 5 yrs. ending Dec. 31, 1845 (*Phil. Trans., Pt.* 1, 1848). From values thus obtained, Cols. 14 and 18 are derived. Col. 8 includes results deduced from max. and min. (self-registering) thermom. with corrections. Readings in Cols. 10, 11, 12, 13 are placed opposite the day which precedes that on which the thermometers are read. The numbers in Cols. 15 and 16 are determined by the use of maximum and minimum thermometers with wettened bulbs. Col. 17 is determined by Mr. Glaisher from all the thermometrical observations made at the Royal Observatory, Greenwich, in the 43 years ending 1856. In Col. 17, + means *higher*, — *lower* than average. Whewell's anemometer (Col. 24.) is read at 10h. A.M. The result is for 24 hours previous, and is placed opposite the day preceding that on which the reading is taken.

The temperature of the water of the Thames is ascertained by the use of self-registering thermometers, suspended from the side of the Dreadnought Hospital Ship, at the depth of about 2 ft. below the surface. The readings of these instruments are registered under the superintendence of the medical officers of the ship.

The reading of the barometer increased from 29·62 in. at the beginning of the week to 30·00 in. by 9h. P.M. on the 26th; decreased to 29·42 in. by 9h. A.M. on the 28th; increased to 29·73 in. by noon on the 30th; and decreased to 29·68 in. by the end of the week.

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WEEKLY RETURN

OF

BIRTHS AND DEATHS IN LONDON.

By Authority of the Registrar General.

PUBLISHED BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

No. 18. 1859. Vol. XX.] Week ending Saturday, May 7. [Price 1½*d.*

General Register Office, Somerset House,
May 9th, 1859.

The total deaths in London, which were 1207 in the last week of April, declined to 1108 in the week that ended last Saturday. In the ten years 1849–58 the average number of deaths in the weeks corresponding with last week was 1060; but as the deaths returned for last week occurred in a population which has increased, they should be compared with the average raised in proportion to that increase, namely, with 1166. The comparison shows that the deaths that occurred last week were less by 58 than the number which would have been returned if a rate of mortality equal to the average for the first week of May had prevailed.

The births registered last week exceeded the deaths in the same period by 795.

Small-pox which had been fatal in about sixteen cases in each of the three previous weeks was fatal in twenty-six cases last week. Fourteen of these occurred in the East districts, chiefly in Bethnal-green. Scarlatina and diphtheria still maintain a high rate of mortality; the deaths from the two complaints last week were 69. Fourteen of these are referred to diphtheria, and occurred as follows:—One at 17 Victoria-place, Paddington, one at 33 Westbourne-terrace, one at 9 Queen-street, Brompton, one at 4 Carey-street, Westminster, one at 7 Grace-street, Islington, one at Helmsley-terrace, Hackney, one at 1 George-street, Hackney, one at 5 Miles-place, Finsbury, one at 283 Bethnal Green-road, one at 64 Wootton-street, Lambeth, one at 10 James-street, Kennington, one at 9 Manley-place, Kennington, one at 13 Charles-street, Peckham, and one at 4 Craven-place, Old Kent-road.

By comparing the results of the last two weeks it will be seen that the decrease in the total mortality to the extent of nearly 100 deaths, as shown above, arises from a reduction more or less under each of the five classes in which all diseases are arranged:—the deaths referred to zymotic diseases declined from 278 to 258, those caused by "constitutional diseases" from 274 to 243, those by "local diseases" from 480 to 458, those by "developmental diseases" from 131 to 108, and those by violence from 39 to 34. These 34 violent deaths were all from accident or negligence, except two which were cases of infanticide. Amongst the causes of death is mentioned a case of porrigo, which was fatal to a child after 4 months' illness; and a boy of 6 years died from "the effects of a stone lodging in the larynx, and an operation for the removal of it."

Last week the births of 956 boys and 947 girls, in all 1903 children, were registered in London. In the ten corresponding weeks of the years 1849–58 the average number was 1645.

At the Royal Observatory, Greenwich, the mean height of the barometer in the week was 29·775 in. The extreme variation of readings was from 29·59 in. on Wednesday to 29·94 in. on Friday. The mean temperature of the week was 48·5°, which is 2·9° below the average of the same week in 43 years (as deter-

mined by Mr. Glaisher). The mean daily temperature was below the average until Saturday. The thermometer in the shade fell to its *lowest* point 33·1° on Friday, and rose next day to its *highest*, 72°. The entire range in the week was therefore 38·9°; the mean daily range was 21·9°. The difference between the mean dew-point temperature and air temperature was 8·7°. The mean degree of humidity of the air was 72; complete saturation being represented by 100. The mean temperature of the water of the Thames was 50·5°. The wind blew from the north-east till Thursday afternoon; it then changed to south-east, and on the afternoon of Saturday was in the south-west. No rain fell during the week.

Kensington; *St. Mary Paddington.*—At 17 Victoria-place, on 30th April, the daughter of a cart driver, aged 2 years, "diphtheria (3 days)."

Kensington; *St. John Paddington.*—At 33 Westbourne-terrace, on 5th May, the son of a banker, aged 3 years, "scarlatina (8 days), diphtheria (4 days), effusion on chest (4 hours)."

Kensington; *Brompton.*—At 9 Queen-street, on 28th April, the daughter of an attendant at the South Kensington Museum, aged 6 years "diphtheria (11 days)."

Westminster; *St. John.*—At 4 Carey-street, on 4th May, the daughter of a government clerk, aged 2 years, "diphtheria (4 days)."

Islington; *West.*—At 7 Grace-street, on 5th May, the daughter of an office clerk, aged 6 years, "scarlatina (10 days), diphtheria (4 days)."

Hackney; *South.*—At Helmsley-terrace, on 4th May, the daughter of a banker's clerk, aged 15 years, "diphtheria."

In same sub-district, at 1 George-street, on 6th May, the daughter of a wood turner, aged 2 years, "croupal diphtheria (4 days)."

St. Luke; *Finsbury.*—At 5 Miles-place, on 30th April, the son of a collar maker's journeyman, aged 10 months, "vaccinated (28 days), suppuration of axilla (21 days), diphtheria (7 days)."

Bethnal Green; *Church.*—At 283 Bethnal Green-road, on 28th April, the son of a pawnbroker, aged 2 years, "diphtheria (12 days)."

Lambeth; *Waterloo* (*1st part.*).—At 64 Wootton-street, on 29th April, the wife of a hatter, aged 37 years, "quinsy, diphtheria (a few days)."

Lambeth; *Kennington* (*2d part.*)—At 10 James-street, on 5th May, the daughter of a labourer, aged 6 years, "diphtheria (1 week)."

In same sub-district, at 9 Manley-place, on 4th May, the daughter of a messenger, aged 2 years, "diphtheria (4 days)."

Camberwell; *Peckham.*—At 13 Charles-street, on 29th April, the son of a carpenter, aged 4 years, "diphtheria, convulsions."

In same sub-district, at 4 Craven-place, Old Kent-road, on 3d May, the daughter of a publican, aged 5 years, "diphtheria (5 days)."

St. George Hanover Square; *Belgrave.*—At St. George's Hospital, on 4th May, the son of a compositor, aged 6 years, "shock, loss of blood and inflammation from the effects of a stone lodging in the larynx, and operation for its removal (2 days)." (*Inquest.*)

Lambeth; *Lambeth Church* (*2d part*).—At 16 Sanders-street, on 3d May, the son of a tailor, aged 9 months, "porrigo (4 months), convulsions (8 days)."

Births Registered last Week, and in the Eighteenth Week of Ten previous Years.

	1849	1850	1851	1852	1853	1854	1855	1856	1857	1858	Average of 10 Weeks.	1859
Total . . .	1522	1456	1487	1660	1571	1885	1624	1707	1846	1688	1644·6	1903
Males . .	801	718	757	810	816	995	845	901	924	868	843·5	956
Females .	721	738	730	850	755	890	779	806	922	820	801·1	947

Deaths Registered last Week, and in the Eighteenth Week of Ten previous Years.

	1849	1850	1851	1852	1853	1854	1855	1856	1857	1858	Average of 10 Weeks.	1859
Total . . .	986	829	994	972	1159	1263	1185	1087	1064	1056	1059·5	1108
Males . .	525	419	484	498	600	637	597	557	542	550	540·9	561
Females .	461	410	510	474	559	626	588	530	522	506	518·6	547

DEATHS in LONDON, from ALL CAUSES, Registered in the EIGHTEENTH WEEK of each of the following Years.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, May 5 1849	May 4 1850	May 3 1851	May 8 1852	May 7 1853	May 6 1854	May 5 1855	May 3 1856	May 9 1857	May 8 1858	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, May 7, 1859. ALL AGES.	Deaths of Persons of the Ages: Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature .	55°·2	45°·5	42°·8	48°·1	47°·9	48°·9	44°·0	41°·3	44°·8	45°·6	46°·4	Mean Temp. 48°·5					
	ALL CAUSES . . .	986	829	994	972	1159	1263	1185	1087	1064	1056	1059·5	1108	538	160	178	199	33
	SPECIFIED CAUSES .	975	804	971	949	1135	1214	1168	1060	1053	1051	1038·0	1101	535	160	177	196	33
	(CLASSES.)																	
I.	ZYMOTIC DISEASES .	261	170	188	211	225	325	228	219	193	242	226·2	258	206	17	15	18	2
II.	CONSTITUTIONAL „ .	233	174	252	232	258	254	271	257	247	251	242·9	243	77	93	51	19	3
III.	LOCAL „ .	369	340	391	379	472	468	482	413	426	407	414·7	458	183	42	98	127	8
IV.	DEVELOPMENTAL „ .	98	73	111	115	142	133	152	146	131	126	122·7	108	54	2	3	29	20
V.	VIOLENT DEATHS . .	14	47	29	12	38	34	35	25	56	25	31·5	34	15	6	10	3	..
	(ORDERS.)																	
I.	1. MIASMATIC DISEASES . .	250	157	178	191	212	299	214	204	183	222	211·0	243	194	16	14	18	1
	2. ENTHETIC „ . .	2	3	3	11	3	4	..	1	3	10	4·0	7	6	..	..	..	1
	3. DIETIC „ . .	6	8	6	8	7	18	10	14	6	8	9·1	5	3	1	1	..	..
	4. PARASITIC „ . .	3	2	1	1	3	4	4	..	1	2	2·1	3	3	..	..	..	..
II.	1. DIATHETIC „ . .	40	28	41	42	55	48	42	38	51	41	42·6	38	6	8	11	12	1
	2. TUBERCULAR „ . .	193	146	211	190	203	206	229	219	196	210	200·3	205	71	85	40	7	2
III.	1. DISEASES OF NERVOUS SYSTEM . .	115	105	127	104	123	127	130	106	105	112	115·4	114	51	8	17	34	4
	2. „ OF ORGANS OF CIRCULATION .	34	43	42	37	50	50	49	53	49	27	43·4	57	8	10	18	20	1
	3. „ OF RESPIRATORY ORGANS . .	161	138	146	166	224	226	219	174	208	190	185·2	192	94	9	32	55	2
	4. „ OF DIGESTIVE ORGANS . . .	37	38	50	47	57	47	60	56	35	48	47·5	57	20	7	18	11	1
	5. „ OF URINARY ORGANS . . .	13	9	15	14	7	12	9	13	20	16	12·8	18	2	5	7	4	..
	6. „ OF ORGANS OF GENERATION .	3	5	3	4	6	3	4	..	3	5	3·6	5	1	1	2	1	..
	7. „ OF ORGANS OF LOCOMOTION .	3	2	7	4	3	1	5	4	4	4	3·7	4	1	..	1	2	..
	8. „ OF INTEGUMENTARY SYSTEM .	3	..	1	3	2	2	6	7	2	5	3·1	11	6	2	3	..	..
IV.	1. DEV. DISEASES OF CHILDREN	42	27	32	43	69	54	57	56	56	40	47·6	32	32	..	..	..	..
	2. „ OF ADULTS .	7	2	3	13	3	2	10	5	4	4	5·3	3	..	2	1	..	..
	3. „ OF OLD PEOPLE	33	30	45	32	35	45	48	45	40	51	40·4	38	..	..	..	18	20
	4. DISEASES OF NUTRITION .	16	14	31	27	35	32	37	40	31	31	29·4	35	22	..	2	11	..
V.	1. ACCIDENT OR NEGLIGENCE .	In 1849–57 the Violent Deaths are not classed according to ORDERS, but they are placed indiscriminately in the next line following.									21		32	13	6	10	3	..
	* 3. HOMICIDE										1		2	2	..	..	..	..
	4. SUICIDE										3		..	..	..	..	..	..
	5. EXECUTION										..		..	..	..	..	..	..
	VIOLENT DEATHS NOT CLASSED	14	47	29	12	38	34	35	25	56	25	31·5	..	..	..	..	..	..
	SUDDEN DEATHS, CAUSE UNASCERTAINED	4	10	9	9	11	15	7	9	4	5	8·3	3	..	..	..	3	..
	CAUSES NOT SPECIFIED . .	7	15	14	14	13	34	10	18	7	..	13·2	4	3	..	1	..	..

* Order 2., comprising Violent Deaths IN BATTLE, is omitted, as inapplicable to the civil population.

DEATHS in LONDON, from ALL CAUSES, Registered

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, May 5 1849	May 4 1850	May 3 1851	May 8 1852	May 7 1853	May 6 1854	May 5 1855	May 3 1856	May 9 1857	May 8 1858	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, May 7, 1859. Deaths of Persons of the Ages: ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	55°·2	45°·5	42°·8	48°·1	47°·9	48°·9	44°·0	41°·3	44°·8	45°·6	46·4	Mean Temp. 48°·5					
I.	ORDER 1.																	
	1. Small-pox	14	7	14	31	1	12	15	8	2	3	10·7	26	23	2	1	..	..
	2. Measles	29	17	31	12	21	42	15	25	32	45	26·9	21	21	..	..	..	..
	3. Scarlatina	41	17	13	37	40	67	38	27	27	38	34·5	55	54	1	..	..	..
	Diphtheria												14	13	1	..	..	..
	4. Quinsy	1	..	1	1	..	1	..	1	..	1	·6	2	1	1	..	..	..
	5. Croup	4	16	5	7	6	9	10	7	3	12	7·9	7	7	..	..	..	..
	6. Whooping-cough	71	36	57	35	68	61	53	39	44	63	52·7	42	42	..	..	..	..
	7. Typhus (and Infantile fever)	36	28	26	33	41	51	46	64	42	30	39·7	43	20	7	7	9	..
	8. Erysipelas	9	9	4	4	4	10	7	6	3	9	6·5	6	3	..	3	..	..
	9. Metria	5	7	3	6	3	3	6	2	5	..	4·0	2	..	2	..	..	..
	10. Carbuncle	2	1	1	2	2	..	1	1	1	1	1·2	2	..	..	..	2	..
	11. Influenza	2	2	11	2	..	2	..	..	1	..	2·0	..	..	..	..	..	..
	12. Dysentery	2	..	1	1	2	4	2	1	1	4	1·8	3	..	1	..	1	1
	13. Diarrhœa	20	10	8	14	16	25	11	10	17	9	14·0	8	6	..	..	2	..
	14. Cholera	4	..	..	..	..	..	..	..	..	2	·6	..	..	..	..	..	..
	15. Ague	2	..	..	1	2	..	1	..	..	1	·7	1	1	..	..	..	..
	16. Remittent Fever	1	2	..	..	2	1	1	4	..	..	1·1	2	2	..	..	..	..
	17. Rheumatism	7	5	3	5	4	11	8	9	5	4	6·1	9	1	1	3	4	..
	ORDER 2.																	
	1. Syphilis	2	3	2	7	2	4	..	1	3	6	3·0	5	5	..	..	..	..
	2. Stricture of Urethra	..	..	1	4	1	..	..	..	..	4	1·0	2	1	..	..	..	1
	3. Hydrophobia	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	4. Glanders	Deaths in 1849–57 classed with *Erysipelas.*									..		..	..	..	..	..	..
	ORDER 3.																	
	1. Privation	..	..	..	..	..	1	1	..	1	..	·3	..	..	..	..	..	..
	2. Want of Breast-milk	2	2	5	1	4	8	6	7	4	5	4·4	3	3	..	..	..	..
	3. Purpura and Scurvy	1	1	..	2	1	3	1	5	..	1	1·5	1	..	..	1	..	..
	4. Alcoholism { *a* Del. Tremens	3	3	1	4	2	6	1	1	1	2	2·4	..	..	..	..	..	..
	4. Alcoholism { *b* Intemperance	..	2	..	1	..	..	1	1	..	..	·5	1	..	1	..	..	..
	ORDER 4.																	
	1. Thrush	3	2	1	1	3	4	4	..	1	2	2·1	3	3	..	..	..	..
	2. Worms, &c.	Deaths in 1849–57 classed with *Dis. of Stomach.*									..		..	..	..	..	..	..
II.	ORDER 1.																	
	1. Gout	2	2	2	3	1	2	1	..	2	3	1·8	2	..	..	..	2	..
	2. Dropsy	15	4	17	14	27	19	15	14	18	19	16·2	14	5	3	3	3	..
	3. Cancer	18	18	16	22	21	21	23	23	27	13	20·2	18	..	5	7	5	1
	4. Noma	..	1	..	..	1	2	1	..	..	..	·5	1	..	..	1	..	..
	5. Mortification	5	3	6	3	5	4	2	1	4	6	3·9	3	1	..	..	2	..
	ORDER 2.																	
	1. Scrofula	12	6	8	15	7	9	13	8	6	8	9·2	6	6	..	..	..	..
	2. Tabes Mesenterica	17	14	8	17	21	24	17	11	20	22	17·1	12	12	..	..	..	..
	3. Phthisis	139	102	145	130	144	135	170	170	144	145	142·4	155	21	85	40	7	2
	4. Hydrocephalus	25	24	50	28	31	38	29	30	26	35	31·6	32	32	..	..	..	..
III.	ORDER 1.																	
	1. Cephalitis	9	10	19	7	12	9	10	5	12	10	10·3	13	9	2	2	..	..
	2. Apoplexy	27	30	23	17	24	30	35	24	23	16	24·9	28	4	2	7	13	2
	3. Paralysis	24	18	22	12	23	17	16	22	16	14	18·4	24	..	..	5	18	1
	4. Insanity	2	1	..	..	..	1	6	2	3	1	1·6	1	..	..	..	..	1
	5. Chorea	..	..	1	..	..	..	..	..	1	..	·2	..	..	..	..	..	..
	6. Epilepsy	4	1	6	7	9	6	10	5	9	4	6·1	3	1	..	2	..	..
	7. Convulsions	38	28	46	48	46	46	41	38	30	44	40·5	31	31	..	..	..	..
	8. *Brain Disease, &c.*	11	17	10	13	9	18	12	10	11	23	13·4	14	6	4	1	3	..
	ORDER 2.																	
	1. Pericarditis	2	6	3	8	3	4	5	3	2	1	3·7	5	2	1	..	2	..
	2. Aneurism	2	2	..	..	3	2	2	2	..	1	1·4	1	..	1	..	..	..
	3. *Heart Disease, &c.*	30	35	39	29	44	44	42	48	47	25	38·3	51	6	8	18	18	1
	ORDER 3.																	
	1. Laryngitis	5	6	3	6	8	5	9	10	5	8	6·5	9	9	..	..	..	..
	2. Bronchitis	57	44	68	74	115	97	94	83	116	96	84·4	91	27	4	20	39	1
	3. Pleurisy	4	2	1	1	3	3	5	..	1	2	2·2	2	2	..	..	..	..
	4. Pneumonia	77	65	53	62	83	98	94	66	70	72	74·0	71	54	3	6	7	1
	5. Asthma	11	9	10	15	9	14	10	8	8	3	9·7	10	..	..	3	7	..
	6. *Lung Disease, &c.*	7	12	11	8	6	9	7	7	8	9	8·4	9	2	2	3	2	..
	ORDER 4.																	
	1. Gastritis	2	1	1	1	3	3	1	..	1	2	1·5	3	1	..	2	..	..
	2. Enteritis	5	5	5	7	5	7	9	3	1	3	5·0	10	6	3	..	1	..
	3. Peritonitis	5	3	5	7	2	1	3	4	2	6	3·8	4	2	..	1	1	..
	4. Ascites	..	1	2	4	3	3	6	3	2	4	2·8	3	1	..	..	2	..
	5. Ulceration of Intestines	3	3	2	..	5	1	3	2	1	4	2·4	1	..	1	..	..	..
	6. Hernia	..	3	3	2	2	..	4	3	3	1	2·1	3	..	..	1	2	..
	7. Ileus	2	2	2	3	5	3	4	6	1	4	3·2	4	..	1	2	1	..
	8. Intussusception	1	..	1	1	1	2	2	1	2	..	1·1	3	3	..	..	..	..

NOTE.—Where a person is "found drowned" the coroners, as in some other cases, do not always succeed in discovering whether the case is a suicide, a murder, or an accident. All such cases are classed under "accident or negligence." Cases of "infantile fever" are classed with those of typhoid, relapsing, and other continued fevers, under one name "typhus." Cases of "rheumatic fever" are classed with "rheumatism;" of "hæmorrhage" and "abscess"

in the EIGHTEENTH WEEK of each of the following Years—*continued.*

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, May 5 1849	May 4 1850	May 3 1851	May 8 1852	May 7 1853	May 6 1854	May 5 1855	May 3 1856	May 9 1857	May 8 1858	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, May 7, 1859. Deaths of Persons of the Ages: ALL AGES. Mean Temp	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	55°·2	45°·5	42°·8	48°·1	47°·9	48°·9	44°·0	41°·3	44°·8	45°·6	46°·4	48°·5					
	9. Stricture of Intestines	..	..	2	..	1	4	1	1	..	1	1·0	1	..	..	1	..	..
	10. Fistula	1	1	..	2	2	1	1	..	..	..	·8	..	..	..	..	..	..
	11. *Stomach Disease, &c.*	..	3	4	4	9	5	5	11	4	5	5·0	7	1	..	4	1	1
	12. *Pancreas Disease, &c.*	..	..	..	..	1	..	..	..	1	..	·2	..	..	..	..	..	..
	13. Hepatitis	1	5	5	5	4	5	5	3	4	4	4·1	3	2	1	..	..	..
	14. Jaundice	2	..	3	2	2	5	4	4	2	1	2·5	1	1	..	..	..	..
	15. *Liver Disease, &c.*	14	11	15	7	12	7	12	15	10	12	11·5	13	2	1	7	3	..
	16. *Spleen Disease, &c.*	1	..	..	2	..	..	..	..	1	1	·5	1	1	..	..	..	..
	ORDER 5.																	
	1. Nephritis	1	1	..	..	1	..	..	1	1	..	·5	..	..	..	..	..	..
	2. Ischuria	..	..	1	..	..	..	2	1	..	..	·4	..	..	..	..	..	..
	3. Nephria (Bright's disease)	5	2	2	6	3	3	1	2	6	7	3·7	7	2	2	3	..	..
	4. Diabetes	1	1	3	2	..	3	..	1	2	1	1·4	1	..	..	1	..	..
	5. Stone	..	1	..	..	2	1	..	..	2	..	·6	2	..	..	1	1	..
	6. Cystitis	..	2	1	..	..	..	1	..	..	1	·5	2	..	..	..	2	..
	7. *Kidney Disease, &c.*	6	2	8	6	1	5	5	8	9	7	5·7	6	..	3	2	1	..
	ORDER 6.																	
	1. Ovarian Dropsy	..	1	..	1	2	..	2	..	..	2	·8	..	..	..	..	..	..
	2. *Uterus Disease, &c.*	3	4	3	3	4	3	2	..	3	3	2·8	5	1	1	2	1	..
	ORDER 7.																	
	1. Arthritis	..	1	2	..	..	..	..	..	..	..	·3	..	..	..	..	..	..
	2. *Joint Disease, &c.*	3	1	5	4	3	1	5	4	4	4	3·4	4	1	..	1	2	..
	ORDER 8.																	
	1. Phlegmon	..	..	..	..	..	..	5	6	2	1	1·4	7	4	2	1	..	..
	2. Ulcer	2	..	..	3	1	1	1	..	..	1	·9	2	..	..	2	..	..
	3. *Skin Disease, &c.*	1	..	1	..	1	1	..	1	..	3	·8	2	2	..	..	..	..
IV.	ORDER 1.																	
	1. Premature Birth	26	13	21	26	37	35	31	38	36	23	28·6	13	13	..	..	..	..
	2. Cyanosis	In this Table the *Malformations* in 1849–57 are not distinguished, but are placed in the next line following.									2		2	2	..	..	..	..
	3. Spina Bifida										1		1	1	..	..	..	..
	4. Other Malformations	3	6	2	3	7	5	5	5	2	1	3·9	..	..	..	..	..	..
	5. Teething	13	8	9	14	25	14	21	13	18	13	14·8	16	16	..	..	..	..
	ORDER 2.																	
	1. Paramenia	..	..	..	1	..	..	..	..	..	..	·1	..	..	..	..	..	..
	2. Childbirth (*see* Metria)	7	2	3	12	3	2	10	5	4	4	5·2	3	..	2	1	..	..
	ORDER 3.																	
	1. Old Age	33	30	45	32	35	45	48	45	40	51	40·4	38	..	..	..	18	20
	ORDER 4.																	
	1. Atrophy and Debility	16	14	31	27	35	32	37	40	31	31	29·2	35	22	..	2	11	..
V.	ORDER 1. (ACCIDENT OR NEGLIGENCE.)																	
	1. Fractures and Contusions	*	*	*	*	*	*	*	*	*	9		14	1	2	8	3	..
	2. Wounds	*	*	*	*	*	*	*	*	*	3		..	..	..	..	..	..
	3. Burns and Scalds	*	*	*	*	*	*	*	*	*	2		5	3	2	..	..	..
	4. Poison	*	*	*	*	*	*	*	*	*	..		..	..	..	..	..	..
	5. Drowning	*	*	*	*	*	*	*	*	*	4		4	1	2	1	..	..
	6. Suffocation	*	*	*	*	*	*	*	*	*	2		8	8	..	..	..	..
	7. Otherwise	*	*	*	*	*	*	*	*	*	1		1	..	..	1	..	..
	ORDER 3. (HOMICIDE.)																	
	1. Murder and Manslaughter	*In this part of the Table which comprises Deaths in 1849-57 the Violent Deaths are not distinguished according to ORDERS, &c., but are placed indiscriminately in the next line following.									1		2	2	..	..	..	..
	ORDER 4. (SUICIDE.)																	
	1. Wounds — Gunshot	*	*	*	*	*	*	*	*	*	..		..	..	..	..	..	..
	1. Wounds — Cut, Stab	*	*	*	*	*	*	*	*	*	1		..	..	..	..	..	..
	2. Poison	*	*	*	*	*	*	*	*	*	..		..	..	..	..	..	..
	3. Drowning	*	*	*	*	*	*	*	*	*	1		..	..	..	..	..	..
	4. Hanging	*	*	*	*	*	*	*	*	*	1		..	..	..	..	..	..
	5. Otherwise	*	*	*	*	*	*	*	*	*	..		..	..	..	..	..	..
	ORDER 5. (EXECUTION.)																	
	1. Hanging	*	*	*	*	*	*	*	*	*	..		..	..	..	..	..	..
	Violent Deaths (not classed)	14	47	29	12	38	34	35	25	56	25	31·5	..	..	..	..	..	..
	Sudden Deaths (Cause unascertained)	4	10	9	9	11	15	7	9	4	5	8·3	3	..	..	..	3	..
	Causes not specified or ill-defined	7	15	14	14	13	34	10	18	7	..	13·2	4	3	..	1	..	..

with the diseases of the organs affected. Cases of "neglect" and "cold," except when the result of "privation" (Class I.; 3; 1), are placed (with notes) under deaths by "accident or negligence" (V.; 1; 7). As "stricture of the urethra" is almost invariably the result of gonorrhœa, it is classed as I.; 2; 2.

DEATHS Registered in the EIGHTEENTH WEEK of each of the following Years, with the Mean Temperature for the same periods.

SUPERINTENDENT REGISTRARS' DISTRICTS.	AREA in Statute Acres.	POPULATION in 1851.	Deaths in Districts, &c. in the Week ending Saturday, May 5 1849	May 4 1850	May 3 1851	May 8 1852	May 7 1853	May 6 1854	May 5 1855	May 3 1856	May 9 1857	May 8 1858	Averages of Temperature and of Deaths in 10 Weeks.	Week ending Saturday, May 7 1859.
Mean Temperature . . .			55·2°	45·5°	42·8°	48·1°	47·9°	48·9°	44·0°	41·3°	44·8°	45·6°	46·4°	48·5°
LONDON	78029	2362236	986	829	994	972	1159	1263	1185	1087	1064	1056	1059·5	1108
1-6. WEST DISTRICTS .	10786	376427	151	132	141	118	162	228	192	173	152	181	163·0	189
7-11. NORTH DISTRICTS .	13533	490396	187	174	208	205	215	251	245	232	255	205	217·7	225
12-19. CENTRAL DISTRICTS	1938	393256	167	150	183	184	214	209	169	172	146	147	174·1	153
20-25. EAST DISTRICTS .	6230	485522	196	154	209	197	283	247	258	222	261	229	225·6	220
26-36. SOUTH DISTRICTS .	45542	616635	285	219	253	268	285	328	321	288	250	294	279·1	321
1. Kensington* HHHH .	7374	120004	34	39	29	43	51	82	63	55	51	62	50·9	71
2. Chelsea H*w* . . .	865	56538	21	15	25	20	29	42	37	27	22	25	26·3	27
3. St. George Hanover-sq. H	1161	73230	30	29	30	25	29	34	34	41	26	24	30·2	38
4. Westminster* HHHH .	917	65609	43	28	31	19	29	41	28	29	30	37	31·5	31
5. St. Martin-in-the-Fields H	305	24640	10	8	10	3	11	13	14	11	8	12	10·0	6
6. St. James Westminster .	164	36406	13	13	16	8	13	16	16	10	15	21	14·1	16
7. Marylebone HH . .	1509	157696	56	60	68	72	88	78	64	70	75	56	68·7	76
8. Hampstead	2252	11986	3	7	3	4	1	4	7	5	8	3	4·5	8
9. Pancras HH*w* . . .	2716	166956	67	58	76	65	79	97	74	76	88	78	75·8	64
10. Islington HHH . .	3127	95329	34	27	38	47	31	51	61	53	47	35	42·4	43
11. Hackney* H*w* . . .	3929	58429	27	22	23	17	16	21	39	28	37	33	26·3	34
12. St. Giles* H . . .	245	54214	31	12	31	31	28	30	36	21	29	24	27·3	22
13. Strand* H	172	44417	25	18	17	15	14	24	14	16	27	18	18·8	13
14. Holborn* H . . .	196	46621	22	23	21	27	19	24	20	24	12	15	20·7	26
15. Clerkenwell	380	64778	15	23	27	23	41	30	32	27	19	26	26·3	24
16. St. Luke HH . . .	220	54055	18	14	25	20	26	35	15	24	14	20	21·1	22
17. East London* . . .	153	44406	10	14	18	24	21	28	18	21	11	15	18·0	12
18. West London* H . .	138	28833	27	26	22	22	45	27	19	27	20	13	24·8	24
19. London City* . . .	434	55932	19	20	22	22	20	11	15	12	14	16	17·1	10
20. Shoreditch *w* . . .	646	109257	49	30	53	47	63	48	59	46	47	49	49·1	58
21. Bethnal Green H . .	760	90193	28	16	34	24	56	35	37	29	41	54	35·4	38
22. Whitechapel* HH . .	406	79759	42	37	40	32	41	60	61	36	56	37	44·2	47
23. St. George in the East .	243	48376	18	19	28	18	27	36	19	22	21	18	22·6	13
24*a*. Stepney*	576	54173	38	35	38	51	73	46	54	60	54	21	49·4	19
24*b*. Mile-end Old Town H*w*	681	56602										24		20
25. Poplar* H*w* . . .	2918	47162	21	17	16	25	23	22	28	29	42	26	24·9	25
26. St. Saviour Southwark* HH	250	35731	29	20	13	20	20	23	22	12	13	22	19·4	25
27. St. Olave Southwark* HH	169	19375	22	24	24	12	18	15	22	32	23	14	20·6	18
28. Bermondsey	688	48128	17	14	23	21	32	37	17	22	15	28	22·6	20
29. St. George Southwark .	282	51824	18	15	18	25	23	22	29	12	31	22	21·5	24
30. Newington	624	64816	26	19	19	30	25	39	28	31	23	30	27·0	28
31. Lambeth H	4015	139325	60	40	53	65	60	81	58	46	52	56	57·1	65
32. Wandsworth* . . .	11695	50764	26	21	16	23	24	18	23	21	22	17	21·1	30
33. Camberwell	4342	54667	29	20	24	21	25	22	25	26	11	21	22·4	29
34. Rotherhithe	886	17805	6	6	8	12	11	4	12	9	8	13	8·9	6
35. Greenwich* HHHHH .	5367	99365	46	30	41	31	31	57	57	64	39	53	44·9	55
36. Lewisham*	17224	34835	6	10	14	8	16	10	28	13	13	18	13·6	21

NOTE.—The deaths of last week may be compared with the average of deaths in corresponding weeks of 1849–58, after raising the average by a tenth part. This correction is made for increase of population.

* The Superintendent Registrars' Districts distinguished thus (*) are *not* co-extensive with the parishes from which most of them are named, but generally correspond with the respective *Poor Law Unions* of the same names; the exceptions are, Kensington (No. 1.) consisting of the Parishes of Kensington and Paddington with the Fulham Union; Westminster (No. 4.) and St. Giles (No. 12.), consisting respectively of combined parishes in which the relief of the Poor is administered under Local Acts.

LONDON.—DEATHS registered in 116 PUBLIC INSTITUTIONS.

	In the Week ending April 30. Total.	Males.	Females.	In the Week ending May 7. Total.	Males.	Females.
TOTAL DEATHS IN 116 PUBLIC INSTITUTIONS .	195	104	91	178	100	78
44 WORKHOUSES	98	49	49	87	42	45
14 PRISONS . . . . . ‡	1	–	1	–	–	–
4 MILITARY AND NAVAL ASYLUMS . . . . §	6	6	–	6	6	–
15 GENERAL HOSPITALS	66	40	26	63	38	25
7 HOSPITALS FOR SPECIAL DISEASES	12	4	8	10	3	7
4 LYING-IN HOSPITALS . . . . Women .	–	–	–	–	–	–
4 LYING-IN HOSPITALS . . . . Children .	1	–	1	1	1	–
7 MILITARY AND NAVAL HOSPITALS	3	3	–	5	5	–
2 HOSPITALS AND ASYLUMS FOR FOREIGNERS . .	1	1	–	–	–	–
19 LUNATIC ASYLUMS	7	1	6	6	5	1

‡ The infant children of female prisoners are not included.

§ The *out-pensioners* of Greenwich and Chelsea Hospitals are not classed under this head.

LONDON.—DEATHS from SMALL-POX, MEASLES, SCARLATINA, DIPHTHERIA, WHOOPING-COUGH, DIARRHŒA, and TYPHUS registered in each SUB-DISTRICT during the Week ending Saturday, 7th May 1859.

REGISTRARS' SUB-DISTRICTS.	Population, 1851.	Epidemics. Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Diarrhœa.	Typhus.
LONDON - -	2362236	26	21	55	14	42	8	43
No.								
1-6 WEST DISTRICTS -	376427	-	4	5	4	7	3	3
7-11 NORTH DISTRICTS -	490396	5	4	3	3	8	2	12
12-19 CENTRAL DISTRICTS	393256	-	3	11	1	8	-	12
20-25 EAST DISTRICTS -	485522	14	2	14	1	7	1	7
26-36 SOUTH DISTRICTS -	616635	7	8	22	5	12	2	9
WEST DISTRICTS.								
1 St. Mary Paddington *W* H	17252	-	-	1	1	1	-	-
St. John Paddington H	29053	-	2	-	1	-	-	-
Kensington Town *W* L	29183	-	-	-	-	-	-	-
Brompton HH - -	14870	-	-	-	1	-	-	-
St. Peter Hammersmith	4467	-	-	-	-	-	-	-
St. Paul Hammersmith -	13293	-	-	-	-	-	-	-
Fulham *W* LLLL -	11886	-	1	-	-	-	1	-
2 Chelsea South H - -	19050	-	-	-	-	-	1	1
Chelsea North-west *Ww*	17669	-	-	-	-	1	-	-
Chelsea North-east L -	19819	-	-	-	-	-	1	-
3 Hanover-square - -	20216	-	-	1	-	-	-	-
May Fair *W* - -	12980	-	-	-	-	-	-	-
Belgrave H - - -	40034	-	-	1	-	-	-	1
4 St. John Westmr. HHHP	34295	-	-	1	1	-	-	-
St. Margaret West. *W* HP	31314	-	-	-	-	2	-	-
5 Charing Cross *W* H -	12587	-	-	-	-	1	-	-
Long Acre - - -	12053	-	-	-	-	-	-	1
6 Berwick-street - -	10798	-	-	-	-	1	-	-
St. James's-square -	11469	-	-	-	-	1	-	-
Golden-square *W* -	14139	-	1	1	-	-	-	-
NORTH DISTRICTS.								
7 All Souls Marylebone H	28841	-	-	-	-	-	-	1
Cavendish-square - -	14687	1	-	-	-	1	-	-
Rectory Marylebone *W*	27633	-	1	-	-	-	-	-
St. Mary Marylebone H	22814	-	-	-	-	2	-	-
Christchurch Marylebone	33895	-	-	-	-	-	-	2
St. John Marylebone -	29826	1	-	-	-	1	-	-
8 Hampstead *W* - -	11986	-	-	-	-	-	-	-
9 Regent's Park Pancras -	31918	-	1	-	-	-	-	-
Tottenham-court *w* H -	28433	-	-	-	-	-	-	-
Gray's-inn-lane H -	26523	-	-	-	-	-	1	-
Somers-town - - -	35641	-	1	1	-	-	-	1
Camden-town *W* - -	21115	-	-	-	-	2	1	-
Kentish-town - -	23326	-	1	-	-	-	-	-
10 Islington West* *W* HHHPP	47881	1	-	2	1	1	-	5
Islington East *W* -	47448	1	-	-	-	1	-	1
11 Stoke Newington L -	4840	-	-	-	-	-	-	-
Stamford-hill - - -	5549	-	-	-	-	-	-	-
West Hackney L - -	18732	1	-	-	-	-	-	-
Hackney *W* H*w* - -	20850	-	-	-	-	-	-	2
South Hackney L -	8458	-	-	-	2	-	-	-
CENTRAL DISTRICTS.								
12 St. George Bloomsbury -	16807	-	-	-	-	-	-	-
St. Giles South *W* H -	19951	-	1	1	-	1	-	1
St. Giles North - -	17456	-	-	-	-	-	-	-
13 St. Anne Soho - -	17335	-	1	-	-	-	-	-
St. Mary-le-Strand -	11615	-	-	-	-	-	-	-
St. Clement Danes H -	15467	-	-	-	-	1	-	2
14 St. George-the-Martyr H.	18813	-	-	-	-	-	-	-
St. Andrew East. Holb. *W*	13971	-	-	1	-	-	-	1
Saffron-hill - - -	13837	-	-	-	-	-	-	-
15 St. James Clerkenwell *W* P	21529	-	-	-	-	2	-	1
Amwell Clerkenwell P	15720	-	-	-	-	-	-	-
Pentonville - - -	11904	-	-	-	-	-	-	-
Goswell-street - -	15625	-	-	-	-	1	-	1
16 Old-street H - -	10617	-	-	-	-	-	-	1
City-road HL - -	16840	-	-	1	-	1	-	-
Whitecross-street - -	13657	-	-	-	-	-	-	-
Finsbury - - -	12941	-	-	1	1	1	-	1
17 St. Botolph East London	23824	-	-	1	-	-	-	-
Cripplegate P - -	20582	-	-	1	-	-	-	-
18 West London North *W* HP	12946	-	1	2	-	1	-	3
West London South P	15887	-	-	2	-	-	-	1
19 London City South-west	9204	-	-	-	-	-	-	-
London City North-west	11847	-	-	-	-	-	-	-
London City South -	11461	-	-	-	-	-	-	-
London City South-east	10594	-	-	1	-	-	-	-
London City North-east	12826	-	-	-	-	-	-	-

REGISTRARS' SUB-DISTRICTS.	Population, 1851.	Epidemics. Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Diarrhœa.	Typhus.
EAST DISTRICTS.								
No.								
20 Holywell Shoreditch -	17245	1	-	4	-	-	-	-
St. Leonard Shoreditch L	19449	-	-	-	-	-	-	-
Hoxton New Town *w* -	23505	-	-	1	-	1	1	-
Hoxton Old Town - -	17431	2	-	-	-	-	-	-
Haggerstone West *W* -	20276	-	-	2	-	1	-	-
Haggerstone East - -	11351	2	-	-	-	-	-	-
21 Hackney Road - -	23910	1	-	-	-	-	-	-
Green, Bethnal Grn. *W* HL	23555	1	-	-	-	1	-	-
Church, Bethnal Green -	21787	1	-	-	1	-	-	1
Town, Bethnal Green -	20941	3	-	-	-	-	-	-
22 Artillery Whitechapel -	6769	-	-	-	-	1	-	1
Spitalfields - - -	15336	1	-	1	-	-	-	-
Mile End New Town *W*	14543	1	-	-	-	-	-	1
Whitechapel North -	12530	-	-	-	-	-	-	-
Whitechapel Church H	7818	-	-	-	-	-	-	1
Goodman's Fields - -	12069	-	1	1	-	-	-	-
Aldgate H - - -	10694	-	-	-	-	-	-	-
23 St. Mary St. Geo. East	18067	-	-	-	-	-	-	-
St. Paul St. Geo. East -	20319	-	1	1	-	-	-	2
St. John St. Geo. East *W*	9990	-	-	-	-	-	-	-
24*a* Shadwell *W* - - -	16179	-	-	-	-	-	-	-
Ratcliff *W* - - -	15212	-	-	-	-	-	-	-
Limehouse *W* - -	22782	-	-	-	-	-	-	-
24*b* Mile End Old Town, West.	29582	-	-	-	-	-	-	-
Mile End Old T., East. *Ww* H	27020	-	-	1	-	1	-	-
25 Bow *w* LH - - -	18778	-	-	1	-	1	-	1
Poplar *W* - - -	28384	1	-	2	-	1	-	-
SOUTH DISTRICTS.								
26 Christchurch Sthwark. *W*	16022	-	-	-	-	2	-	-
St. Saviour Sthwark. HH	19709	1	-	-	-	-	-	2
27 St. Olave Southwark HH	8015	-	-	-	-	-	-	-
St. John Horsleydown *W*	11360	-	-	-	-	-	-	-
28 St. James Bermondsey -	18899	-	-	1	-	1	-	-
St. Mary Magdalen *W*	13934	-	-	1	-	-	-	-
Leather Market - -	15295	-	-	2	-	1	-	-
29 Kent Road - - -	18126	-	-	1	-	2	-	1
Borough Road *W* P -	15862	-	-	-	-	1	-	-
London Road LP -	17836	-	-	-	-	-	-	-
30 Trinity Newington P -	20922	-	-	2	-	-	-	-
St. Peter Walworth *W*	29861	1	-	-	-	1	-	-
St. Mary Newington -	14033	-	-	-	-	-	-	-
31 Waterloo Road 1st - -	14088	-	-	-	1	-	-	-
Waterloo Road 2nd H -	18348	1	1	-	-	2	-	1
Lambeth Church 1st -	18409	-	-	2	-	-	-	1
Lambeth Church 2nd *W*	26784	-	1	-	-	1	1	1
Kennington 1st - -	24261	1	-	1	-	-	-	-
Kennington 2nd - -	18848	-	-	-	2	-	-	-
Brixton L - - -	14610	-	-	-	-	-	-	-
Norwood *W* - - -	3977	-	-	1	-	-	-	-
32 Clapham L - - -	16290	-	-	-	-	-	-	-
Battersea *W* - -	10560	-	-	1	-	-	-	-
Wandsworth PL - -	9611	-	-	5	-	-	-	-
Putney - - - -	5280	-	3	-	-	1	-	-
Streatham - - -	9023	-	-	1	-	-	-	-
33 Dulwich - - - -	1632	-	-	-	-	-	-	-
Camberwell *W* LL -	17742	-	-	-	-	-	-	1
Peckham - - -	19444	1	-	-	2	-	-	-
St. George Camberwell -	15849	-	-	-	-	-	-	-
34 Rotherhithe *W* - -	17805	1	-	-	-	-	-	-
35 St. Paul Deptford - -	24899	-	2	1	-	-	-	-
St. Nicholas Deptford -	7071	-	-	-	-	-	-	-
Greenwich West H -	18800	-	-	1	-	-	-	1
Greenwich East *W* H -	16228	-	-	1	-	-	-	-
Woolwich Dockyard HP	17140	-	-	-	-	-	-	-
Woolwich Arsenal HPH	15227	-	1	-	-	-	-	1
36 Plumstead - - -	13191	1	-	1	-	-	1	-
Eltham - - -	2568	-	-	-	-	-	-	-
Lee - - - -	8478	-	-	-	-	-	-	-
Lewisham Village *W* -	6097	-	-	-	-	-	-	-
Sydenham - - -	4501	-	-	-	-	-	-	-

NOTE.—The letters placed against the names of the sub-districts denote public institutions situated therein, namely,
W—Workhouse;
H—Hospital;
L—Lunatic asylum;
P—Prison;
w—a workhouse not belonging to the district in which it is situated. The following are—

OUTLYING WORKHOUSES:

St. George Hanover Square in Chelsea North-west sub-district.
The Strand - - ,, Tottenham-court sub-district.
East London - ,, Hackney sub-district.
St. Luke Middlesex - ,, Hoxton New Town sub-district.
London City - - ,, Mile End Old Town Eastern sub-district and Bow sub-district.

* Islington West contains the Small-pox and Fever Hospitals.

Meteorological Observations taken at the Royal Observatory, Greenwich, during the Week ending Saturday, 7th May 1859.
[Under the Superintendence of the Astronomer Royal.]

1859. Month and Day.		Moon. Phases of Moon.	Barometer. Mean daily reading (corrected and reduced to 32 degrees Fahrenheit).	Thermometers. Dry. Highest.	Dry. Lowest.	Dry. Range in day.	Dry. Mean daily value.	Dew Point. Mean daily value.	Highest in sun, as shown by a self-registering Thermometer, read at 9h. p.m.	Lowest on grass, as shown by a self-registering Thermometer, read at 9h. a.m.	In Water of Thames at Greenwich, by self-registering Thermometers, read at 9 o'clock next morning. Highest.	Lowest.	Differences. Between Dew Point Temperature and Air Temperature. Mean daily value.	Greatest.	Least.	Between mean temperature of the day and mean temperature of the same day on average of 43 years.	Degree of Humidity, complete Saturation being represented by 100.	Wind. As deduced from Anemometers. Osler's. General Direction. A.M.	P.M.	Pressure on square foot. Greatest.	Least.	Mean of 24 Obs.	Whewell's. Amount of Horizontal Movement of Air each day.	Rain. In inches, read at 9h. p.m., collected on the ground.
May.			in.	°	°	°	°	°	°	°	°	°	°	°	°	°				lbs.	lbs.	lbs.	Miles.	
Sunday . .	1	..	29·688	53·8	41·1	12·7	45·3	37·3	68·5	41·0	50·3	49·5	8·0	16·4	3·9	— 4·7	75	N.E.	N.E.	4·0	0·0	0·5	115	0·00
Monday . .	2	New.	29·786	56·0	40·5	15·5	46·7	35·8	73·0	38·8	50·3	49·5	10·9	17·8	4·4	— 3·8	69	N.E.	N.E.	7·0	0·0	1·8	140	0·00
Tuesday .	3	..	29·741	57·8	40·5	17·3	47·4	37·1	74·0	—	50·6	49·9	10·3	17·6	4·8	— 3·5	70	N.E.	N.E.	3·2	0·0	1·0	125	0·00
Wednesday	4	..	29·622	62·5	40·2	22·3	48·8	40·6	82·8	34·0	51·0	50·0	8·2	16·9	4·1	— 2·5	75	N.E.	N.E.	3·5	0·0	1·0	110	0·00
Thursday.	5	Greatest Dec. N.	29·799	60·1	36·5	23·6	47·1	38·5	84·0	—	51·0	50·0	8·6	15·6	2·2	— 4·5	72	N.E.	E. and S.E.	2·0	0·0	0·0	25	0·00
Friday . .	6	..	29·932	62·5	33·1	29·4	47·8	41·4	86·2	26·0	51·3	50·4	6·4	16·0	2·1	— 5·7	75	S.E.	E.	1·0	0·0	0·0	40	0·00
Saturday.	7	Perigee.	29·857	72·0	39·5	32·5	56·4	47·9	88·0	—	51·9	50·8	8·5	18·4	2·6	+ 4·5	68	S.E.	S.W.	2·0	0·0	0·2	75	0·00
Means . .		..	29·775	60·7	38·8	21·9	48·5	39·8	79·5	4 nights. 35·0	50·9	50·0	8·7	17·0	3·4	— 2·9	72	N.E.		..	..	..	Sum 630	Sum 0·00
No. of Columns		3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25

Date. May.		Electricity.	Sky and Atmosphere.
Sunday . .	1	Moderate positive after noon.	The sky was for the most part covered with cloud throughout the day.
Monday . .	2	Nothing was shown at any examination.	The greater part of the sky was covered with cloud at all times of the day.
Tuesday . .	3	Weak positive during the afternoon.	The day was very fine, and the amount of cloud was small at all times.
Wednesday	4	Weak positive at night.	Generally cloudy early in the morning; at other times of the day the amount of cloud was small.
Thursday .	5	Moderate positive after noon.	Until evening the amount of cloud was small; afterwards the sky was clear.
Friday . .	6	Weak positive after noon.	Generally clear throughout the day.
Saturday .	7	Weak positive during the morning. Strong positive at night.	Clear for the most part during the morning; partially cloudy during the afternoon; overcast at night.

Notes.

Cistern of bar. 159 ft. above mean level of sea. Readings coincident with those of R. S.'s flint-glass standard bar. Obs. taken at 9h. A.M.; noon; 3h. P.M.; 9h. P.M. The means of readings in Cols. 4, 8, 9, observed at these times, stand as corrected by Mr. Glaisher from obs. of 5 yrs. ending Dec. 31, 1845 (*Phil. Trans., Pt.* 1, 1848). From values thus obtained, Cols. 14 and 18 are derived. Col. 8 includes results deduced from max. and min. (self-registering) thermom. with corrections. Readings in Cols. 10, 11, 12, 13 are placed opposite the day which precedes that on which the thermometers are read. The numbers in Cols. 15 and 16 are determined by the use of maximum and minimum thermometers with wettened bulbs. Col. 17 is determined by Mr. Glaisher from all the thermometrical observations made at the Royal Observatory, Greenwich, in the 43 years ending 1856. In Col. 17, + means *higher*, — *lower* than average. Whewell's anemometer (Col. 24.) is read at 10h. A.M. The result is for 24 hours previous, and is placed opposite the day preceding that on which the reading is taken.

The temperature of the water of the Thames is ascertained by the use of self-registering thermometers, suspended from the side of the Dreadnought Hospital Ship, at the depth of about 2 feet below the surface. The readings of these instruments are registered under the superintendence of the medical officers of the ship.

The reading of the barometer at the beginning of the week was 29·68 in.; it decreased to 29·65 in. by 9h. A.M. on May 1st; increased to 29·82 in. by 9h. P.M. on the 2d; decreased to 29·59 in. by 3h. P.M. on the 4th; increased to 29·94 in. by 9h. A.M. on the 6th; decreased to 29·84 in. by 3h. P.M. on the 7th; and was 29·86 in. at the end of the week.

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WEEKLY RETURN

OF

BIRTHS AND DEATHS IN LONDON.

By Authority of the Registrar General.

PUBLISHED BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

No. 19. 1859. Vol. XX.] Week ending Saturday, May 14. [Price $1\frac{1}{2}d$.

General Register Office, Somerset House,
May 16th, 1859.

The deaths registered in London, which were 1207 in the last week of April, and 1108 in the first week of May, show a further decrease for the week ending last Saturday, when they were 1070. In the ten years 1849–58 the average number of deaths in the weeks corresponding with last week was 1051; but as the deaths that are returned for last week occurred in a population which has increased, they can only be compared with the average raised in proportion to that increase, namely, with 1156. From these figures it appears that the deaths that occurred last week were less by 86 than the number that would have occurred if the average rate of mortality for the second week of May had prevailed.

From zymotic diseases in the aggregate 214 deaths occurred last week; the average corrected for increase of population is 257. The deaths referred to phthisis or consumption number 163; the corrected average is 157. Those referred to other pulmonary complaints are 154, the average being 192. Small-pox carried off 18 persons. The deaths from scarlatina and diphtheria together declined from 69 in the previous week to 60 last week. Thirteen cases in which diphtheria is recorded as the fatal disease occurred as follows:—one at 2 Brompton-place, Brompton, one at 1 Clara Cottages, Hammersmith, one at 21 Lillington-street, Westminster, one at 19 Durham-terrace, Agar Town, one at 17 A Ann's-place, Hackney-road, one at 28 Backchurch-lane, Goodman's-fields (where two other deaths have occurred within seven days from scarlatina maligna, and where there is a large accumulation of dung, frequently smelling offensively, near the back of the house), one at 13 Royal Mint, Aldgate, one at 5 Lemon-street, St. Saviour, one at 12 Vine-terrace, Lambeth, one at 8 Moor-place, Lambeth, one at 7 Cumberland-row, Kennington, one at Fernside, Wandsworth Common, and one at 1 Dennett-terrace, Queen's-road, Deptford.

Two boys, aged respectively 3 and 6 years, and a girl, aged 8 years, the children of a journeyman blacksmith, died all on the 7th inst. in Brewhouse-lane, Putney, from "typhus following measles." Another child died also in the same family very recently. The typhoid symptoms were well marked in three of the four cases, and set in some days after the children had apparently recovered from measles. The house occupied by the family is in a most unsatisfactory state, from defective drainage and other causes.

A woman, aged 82 years, died at 25 Goulston-court, Whitechapel, from want of food and from exposure to the night air.

Last week the births of 993 boys and 823 girls, in all 1816 children, were registered in London. In the ten corresponding weeks of the years 1849–58 the average number was 1593.

At the Royal Observatory, Greenwich, the mean height of the barometer in the week was 30·024 in. The mean daily reading was above 30 in. on four days of the week. The extreme barometrical variation was from 29·86 in. to 30·13 in. The mean temperature of the week was 51·2°, which is 0·3° below the average of the same week in 43 years (as determined by Mr. Glaisher). The *lowest* temperature was 38·0° on Monday; the *highest* 67·5° on Wednesday. The entire

range of the thermometer in the shade was therefore 29·5°. The mean daily range was 22·4°. The difference between the mean dew-point temperature and air temperature was 7·5°. The mean degree of humidity of the air was 76. The mean temperature of the water of the Thames was 53·8°. The wind blew almost constantly from the north-east. No rain fell except on Sunday, when the amount was 0·30 in.

KENSINGTON; *Brompton.*—At 2 Brompton-place, on 8th May, the daughter of a coachman, aged 1 year, "diphtheria complex."

KENSINGTON; *St. Paul's Hammersmith.*—At 1 Clara-cottages. Latymer-road, on 9th May, the son of a pig dealer, aged 3 years, "scarlatina (8 days), diphtheria (6 days)."

WESTMINSTER; *St. John the Evangelist.*—At 21 Lillington-street, on 8th May, the daughter of a serjeant, Grenadier Guards, aged 7 days, "diphtheria (50 hours)."

PANCRAS; *Kentish Town.*—At 19 Durham-terrace, Agar Town, on 8th May, the son of a potman, aged 2 years, "diphtheria (14 days), laryngitis."

BETHNAL GREEN; *Hackney-road.*—At 17A Ann's-place, on 7th May, the son of a carpenter, aged 1 year, "diphtheria (10 days)."

WHITECHAPEL; *Goodman's Fields.*—At 28 Backchurch-lane, on 7th May, the daughter of an umbrella frame maker, aged 13 years, "scarlatina maligna (5 days), diphtheria symptoms."

WHITECHAPEL; *Aldgate.*—At 13 Royal Mint, on 11th May, the wife of a messenger in the Mint, aged 65 years, "diphtheria (3 days.)"

ST. SAVIOUR; *St. Saviour.*—At 5 Lemon-street, on 6th May, the son of an engine smith, aged 3 months, "diphtheria (5 days)."

LAMBETH; *Waterloo* (*2d part*).—At 12 Vine-terrace, on 11th May, the son of a carpenter, aged 9 months, "diphtheria, convulsions."

LAMBETH; *Lambeth Church* (*1st part*).—At 8 Moor-place, on 9th May, the daughter of a compositor, aged 5 years, "diphtheria (5 days)."

LAMBETH; *Kennington* (*1st part*).—At 7 Cumberland-row, on 9th May, the daughter of a hatter, aged 10 years, "diphtheria (2 weeks)."

WANDSWORTH; *Streatham.*—At Fernside, Wandsworth-common, on 13th May, the daughter of a gardener, aged 3 years, "diphtheria (6 days).

GREENWICH; *St. Paul, Deptford.*—At 1 Dennett-terrace, Queen's-road, on 9th May. the son of a warehouseman, aged 2 years and 4 months, "ulcerated throat (14 days), diphtheria (2 days)."

BETHNAL GREEN; *Green.*—At 4 Sydney-street, on 4th May, a weaver, aged 48 years, "from an infusion of herbs which produced death, with symptoms of narcotic poisoning."

WHITECHAPEL; *North.*—At 25 Goulston-court, on 4th May, the wife of a pensioner at Waterloo, aged 82 years, "natural, hastened by want of food and exposure to the night temperature." (*Inquest.*)

ST. GEORGE-IN-THE-EAST; *St. Paul.*—On 11th May, the son of a cordwainer, aged 7 months, "sudden death; suffocated whilst in care of mother, who was drunk." *Post mort.* (*Inquest.*)

ST. OLAVE; *St. Olave.*—At Guy's Hospital, on 10th May, the son of an arsenal wheelwright, aged 3 years, "bean in bronchus; bronchitis."

ST. GEORGE SOUTHWARK; *London-road.*—At 73 Tower-street, on 9th May, the daughter of a chairmaker, aged 1 month, "erythema (14 days)."

BIRTHS Registered LAST WEEK, and in the NINETEENTH Week of Ten previous Years.

	1849	1850	1851	1852	1853	1854	1855	1856	1857	1858	Average of 10 Weeks.	1859
TOTAL . . .	1479	1320	1572	1401	1676	1872	1678	1701	1682	1550	1593·1	1816
Males . .	756	643	791	712	870	896	909	886	873	798	813·4	993
Females . .	723	677	781	689	806	976	769	815	809	752	779·7	823

DEATHS Registered LAST WEEK, and in the NINETEENTH Week of Ten previous Years.

	1849	1850	1851	1852	1853	1854	1855	1856	1857	1858	Average of 10 Weeks.	1859
TOTAL . . .	905	857	1041	1070	1099	1093	1183	1154	1050	1057	1050·9	1070
Males . .	474	430	555	529	594	565	616	535	514	528	539·0	517
Females . .	431	427	486	541	505	528	567	569	536	529	511·9	553

DEATHS in LONDON, from ALL CAUSES, Registered in the NINETEENTH WEEK of each of the following Years.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, May 12 1849	May 11 1850	May 10 1851	May 15 1852	May 14 1853	May 13 1854	May 12 1855	May 10 1856	May 16 1857	May 15 1858	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, May 14, 1859. Deaths of Persons of the Ages: ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	45°·5	46°·7	47°·4	52°·7	45°·3	49°·7	47°·6	44°·3	57°·6	49°·6	48°·6	Mean Temp. 51°·2					
	ALL CAUSES	905	857	1041	1070	1099	1093	1183	1154	1050	1057	1050·9	1070	503	162	184	192	29
	SPECIFIED CAUSES	889	826	1023	1054	1088	1082	1170	1120	1040	1049	1034·1	1059	495	161	182	192	29
	(CLASSES.)																	
I.	ZYMOTIC DISEASES	220	155	242	249	252	272	236	251	208	254	233·9	214	171	18	11	10	4
II.	CONSTITUTIONAL "	216	197	236	238	247	230	280	280	262	246	243·2	252	83	89	57	20	3
III.	LOCAL "	356	366	387	411	435	409	482	428	412	394	408·0	443	158	44	102	133	6
IV.	DEVELOPMENTAL "	90	93	129	128	138	143	156	141	136	160	128·4	119	68	6	1	28	16
V.	VIOLENT DEATHS	7	15	29	28	16	28	16	20	22	25	20·6	31	15	4	11	1	..
	(ORDERS.)																	
I.	1. MIASMATIC DISEASES	207	144	228	235	235	261	209	234	189	237	217·9	200	161	16	10	10	3
	2. ENTHETIC "	4	4	8	1	4	1	9	6	3	7	4·7	5	4	1	..	..	..
	3. DIETIC "	7	7	5	11	10	6	17	8	12	9	9·2	7	4	1	1	..	1
	4. PARASITIC "	2	..	1	2	3	4	1	3	4	1	2·1	2	2	..	..	..	..
II.	1. DIATHETIC "	39	38	28	38	35	47	36	46	50	56	41·3	38	2	9	14	11	2
	2. TUBERCULAR "	177	159	208	200	212	183	244	234	212	190	201·9	214	81	80	43	9	1
III.	1. DISEASES OF NERVOUS SYSTEM	98	121	119	118	112	114	128	121	103	100	113·4	149	66	16	21	45	1
	2. " OF ORGANS OF CIRCULATION	57	37	43	45	49	42	45	52	47	49	46·6	45	4	7	13	20	1
	3. " OF RESPIRATORY ORGANS	137	137	157	169	199	166	225	179	202	175	174·6	154	71	7	33	39	4
	4. " OF DIGESTIVE ORGANS	46	44	50	62	48	57	48	49	38	42	48·4	56	9	7	22	18	..
	5. " OF URINARY ORGANS	8	14	8	7	15	15	20	15	13	18	13·3	25	1	4	10	10	..
	6. " OF ORGANS OF GENERATION	5	4	4	4	6	2	8	6	3	2	4·4	6	..	3	3	..	..
	7. " OF ORGANS OF LOCOMOTION	4	6	3	2	4	7	5	1	2	5	3·9	2	1	..	..	1	..
	8. " OF INTEGUMENTARY SYSTEM	1	3	3	4	2	6	3	5	4	3	3·4	6	6	..	..	..	..
IV.	1. DEV. DISEASES OF CHILDREN	30	28	50	45	57	52	42	54	36	35	42·9	35	35	..	..	..	..
	2. " OF ADULTS	4	4	7	7	1	5	6	7	4	7	5·2	7	1	6	..	..	..
	3. " OF OLD PEOPLE	39	37	41	46	37	47	56	40	55	50	44·8	37	..	..	..	21	16
	4. DISEASES OF NUTRITION	17	24	31	30	43	39	52	40	41	38	35·5	40	32	..	1	7	..
V.	1. ACCIDENT OR NEGLIGENCE	In 1849-57 the Violent Deaths are not classed according to ORDERS, but they are placed indiscriminately in the next line following.									20		25	15	3	6	1	..
	3. HOMICIDE *										..		..	..	..	..	..	..
	4. SUICIDE										5		6	..	1	5	..	..
	5. EXECUTION										..		..	..	..	..	..	..
	VIOLENT DEATHS NOT CLASSED	7	15	29	28	16	28	16	20	22	25	20·6	..	..	..	..	..	..
	SUDDEN DEATHS, CAUSE UNASCERTAINED	11	..	15	3	..	5	4	7	2	4	5·1	4	3	..	1	..	..
	CAUSES NOT SPECIFIED	5	31	3	13	11	6	9	27	8	4	11·7	7	5	1	1	..	..

* Order 2., comprising Violent Deaths IN BATTLE, is omitted, as inapplicable to the civil population.

DEATHS in LONDON, from ALL CAUSES, Registered

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, May 12 1849	May 11 1850	May 10 1851	May 15 1852	May 14 1853	May 13 1854	May 12 1855	May 10 1856	May 16 1857	May 15 1858	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, May 14, 1859. Deaths of Persons of the Ages: ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	45°·5	46°·7	47°·4	52°·7	45°·3	49°·7	47°·6	44°·3	57°·6	49°·6	48°·6	Mean Temp. 51°·2					
I.	ORDER 1.																	
	1. Small-pox	12	4	10	46	3	13	28	16	2	4	13·8	18	13	3	2	..	..
	2. Measles	33	14	41	15	19	40	9	27	29	47	27·4	22	22	..	..	..	..
	3. Scarlatina	40	25	11	44	36	49	35	35	14	36	32·5	47	47	..	..	..	..
	Diphtheria												13	12	..	..	1	..
	4. Quinsy	2	1	..	1	..	3	4	2	..	3	1·6	1	1	..	..	..	..
	5. Croup	9	5	5	10	4	14	10	14	8	11	9·0	7	7	..	..	..	..
	6. Whooping-cough	46	36	72	38	59	50	47	48	51	81	52·8	30	30	..	..	..	..
	7. Typhus (and Infantile fever)	33	29	43	37	74	47	38	49	41	22	41·3	34	18	7	4	3	2
	8. Erysipelas	7	7	5	8	6	8	8	7	6	5	6·7	7	3	..	1	3	..
	9. Metria	1	5	2	4	1	5	4	5	8	3	3·8	6	..	6	..	..	..
	10. Carbuncle	..	..	..	..	..	6	..	1	2	..	·9	..	..	..	..	..	..
	11. Influenza	..	4	6	4	2	5	2	3	..	..	2·6	2	..	..	..	1	1
	12. Dysentery	2	1	2	2	3	2	5	3	1	3	2·4	3	2	..	1	..	..
	13. Diarrhœa	11	8	23	16	18	10	11	15	18	17	14·7	4	2	..	..	2	..
	14. Cholera	3	..	..	..	..	..	1	..	..	..	·4	..	..	..	..	..	..
	15. Ague	..	..	2	1	1	1	..	..	1	2	·8	..	..	..	..	..	..
	16. Remittent fever	2	2	1	4	3	1	1	2	4	1	2·1	2	2	..	..	..	..
	17. Rheumatism	6	3	5	5	6	7	6	7	4	2	5·1	4	2	..	2	..	..
	ORDER 2.																	
	1. Syphilis	3	4	7	..	3	..	6	6	2	5	3·6	5	4	1	..	..	..
	2. Stricture of Urethra	1	..	1	1	1	1	3	..	1	2	1·1	..	..	..	..	..	..
	3. Hydrophobia	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	4. Glanders	Deaths in 1849–57 classed with *Erysipelas*.									..		..	..	..	..	..	..
	ORDER 3.																	
	1. Privation	..	..	..	..	1	..	1	..	..	..	·2	1	..	..	..	..	1
	2. Want of Breast-milk	4	1	1	3	4	2	9	1	6	4	3·5	4	4	..	..	..	..
	3. Purpura and Scurvy	1	2	2	2	..	1	1	2	1	..	1·2	..	..	..	..	..	..
	4. Alcoholism *a* Del. Tremens	..	2	2	3	3	3	5	4	2	2	2·6	1	..	..	1	..	..
	4. Alcoholism *b* Intemperance	2	2	..	3	2	..	1	1	3	3	1·7	1	..	1	..	..	..
	ORDER 4.																	
	1. Thrush	2	..	1	2	3	4	1	3	4	1	2·1	2	2	..	..	..	..
	2. Worms, &c.	*Deaths* in 1849–57 classed with *Dis. of Stomach*									..		..	..	..	..	..	..
II.	ORDER 1.																	
	1. Gout	4	..	1	..	3	2	2	..	..	2	1·4	2	..	..	2	..	..
	2. Dropsy	19	15	10	10	12	15	19	20	19	28	16·7	15	2	5	3	3	2
	3. Cancer	13	21	16	25	18	28	12	22	25	24	20·4	20	..	4	8	8	..
	4. Noma	..	..	..	..	..	..	..	..	2	..	·2	..	..	..	..	..	..
	5. Mortification	3	2	1	3	2	2	3	4	4	2	2·6	1	..	..	1	..	..
	ORDER 2.																	
	1. Scrofula	11	5	9	14	4	7	10	11	11	9	9·1	13	10	2	1	..	..
	2. Tabes Mesenterica	13	16	17	9	25	20	17	23	14	20	17·4	12	12	..	..	..	..
	3. Phthisis	129	116	143	142	143	128	182	173	153	134	144·3	163	33	78	42	9	1
	4. Hydrocephalus	24	22	39	35	40	28	35	27	34	27	31·1	26	26	..	..	..	..
III.	ORDER 1.																	
	1. Cephalitis	15	8	9	11	14	7	24	10	8	14	12·0	12	10	..	2	..	..
	2. Apoplexy	17	27	29	30	25	20	23	27	26	20	24·4	34	4	2	8	20	..
	3. Paralysis	13	23	24	20	17	20	25	22	13	21	19·8	17	..	2	4	10	1
	4. Insanity	2	2	6	3	1	1	2	..	2	..	1·9	4	..	3	1	..	..
	5. Chorea	..	..	..	..	1	..	..	..	..	..	·1	..	..	..	..	..	..
	6. Epilepsy	8	5	13	10	3	8	7	11	7	4	7·6	11	2	3	5	1	..
	7. Convulsions	32	41	29	32	40	42	33	31	27	29	33·6	43	43	..	..	..	..
	8. *Brain Disease, &c.*	11	15	9	12	11	16	14	20	20	12	14·0	28	7	6	1	14	..
	ORDER 2.																	
	1. Pericarditis	7	1	3	3	4	1	3	4	1	4	3·1	2	1	..	1	..	..
	2. Aneurism	1	1	2	..	3	..	1	1	1	4	1·4	..	..	..	..	..	..
	3. *Heart Disease, &c.*	49	35	38	42	42	41	41	47	45	41	42·1	43	3	7	12	20	1
	ORDER 3.																	
	1. Laryngitis	6	4	5	7	5	4	10	5	9	10	6·5	6	4	1	1	..	..
	2. Bronchitis	46	51	60	79	87	76	94	82	102	86	76·3	77	20	5	19	30	3
	3. Pleurisy	2	5	1	5	3	2	4	1	3	3	2·9	1	..	..	..	1	..
	4. Pneumonia	66	56	77	59	86	72	95	75	75	66	72·7	56	47	1	4	4	..
	5. Asthma	10	13	5	12	10	8	12	7	8	7	9·2	8	..	..	5	2	1
	6. *Lung Disease, &c.*	7	8	9	7	8	4	10	9	5	3	7·0	6	..	..	4	2	..
	ORDER 4.																	
	1. Gastritis	4	..	..	4	..	1	..	..	1	..	1·0	2	..	..	1	1	..
	2. Enteritis	9	11	5	9	4	4	3	4	2	4	5·5	8	2	2	2	2	..
	3. Peritonitis	2	2	3	3	3	2	5	7	4	3	3·4	4	1	1	1	1	..
	4. Ascites	..	2	2	6	6	3	5	5	3	3	3·5	2	..	..	2	..	..
	5. Ulceration of Intestines	2	1	3	4	5	1	1	1	2	1	2·1	2	..	1	1	..	..
	6. Hernia	2	1	3	1	2	3	4	..	1	4	2·1	1	..	..	1	..	..
	7. Ileus	2	3	4	1	2	4	2	6	1	3	2·8	4	..	2	1	1	..
	8. Intussusception	2	2	1	..	1	..	..	..	..	..	·6	3	2	..	..	1	..

NOTE.—Where a person is "found drowned" the coroners, as in some other cases, do not always succeed in discovering whether the case is a suicide, a murder, or an accident. All such cases are classed under "accident or negligence." Cases of "infantile fever" are classed with those of typhoid, relapsing, and other continued fevers, under one name "typhus." Cases of "rheumatic fever" are classed with "rheumatism;" of "hæmorrhage" and "abscess"

in the NINETEENTH WEEK of each of the following Years—*continued.*

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, May 12 1849	May 11 1850	May 10 1851	May 15 1852	May 14 1853	May 13 1854	May 12 1855	May 10 1856	May 16 1857	May 15 1858	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, May 14, 1859. Deaths of Persons of the Ages: ALL AGES. Mean Temp.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards
	Mean Temperature	45°·5	46°·7	47°·4	52°·7	45°·3	49°·7	47°·6	44°·3	57°·6	49°·6	48°·6	51°·2					
	9. Stricture of Intestines	..	..	..	..	..	..	..	3	..	1	·4	1	1	..	..	..	..
	10. Fistula	..	1	..	..	1	1	1	..	1	..	·5	..	..	..	..	..	..
	11. *Stomach Disease, &c.*	4	4	6	8	7	9	5	10	5	7	6·5	4	..	..	2	2	..
	12. *Pancreas Disease, &c.*	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	13. Hepatitis	2	7	4	7	3	6	9	3	6	4	5·1	4	1	1	2	..	..
	14. Jaundice	4	2	7	6	2	7	2	2	3	3	3·8	4	1	..	..	3	..
	15. *Liver Disease, &c.*	13	7	11	13	12	16	10	8	8	9	10·7	17	1	..	9	7	..
	16. *Spleen Disease, &c.*	..	1	1	..	..	..	1	..	1	..	·4	..	..	..	..	..	..
	ORDER 5.																	
	1. Nephritis	..	..	..	..	..	..	1	1	..	..	·2	..	..	..	..	..	..
	2. Ischuria	..	..	..	1	..	..	..	..	..	..	·1	..	..	..	..	..	..
	3. Nephria	3	3	1	3	3	4	8	5	5	7	4·2	9	1	1	5	2	..
	4. Diabetes	1	2	1	..	1	1	1	1	1	..	·9	1	..	..	1	..	..
	5. Stone	..	..	1	1	1	2	1	..	3	1	1·0	..	..	..	..	..	..
	6. Cystitis	..	..	1	..	3	2	1	2	1	1	1·1	1	..	..	..	1	..
	7. *Kidney Disease, &c.*	4	9	4	2	7	6	8	6	3	9	5·8	14	..	3	4	7	..
	ORDER 6.																	
	1. Ovarian Dropsy	1	..	1	..	2	..	..	..	..	1	·5	5	..	2	3	..	..
	2. *Uterus Disease, &c.*	4	4	3	4	4	2	8	6	3	1	3·9	1	..	1	..	..	..
	ORDER 7.																	
	1. Arthritis	..	1	..	..	..	..	1	1	..	..	·3	..	..	..	..	..	..
	2. *Joint Disease, &c.*	4	5	3	2	4	7	4	..	2	5	3·6	2	1	..	..	1	..
	ORDER 8.																	
	1. Phlegmon	1	1	3	1	1	5	2	4	2	2	2·2	4	4	..	..	..	..
	2. Ulcer	..	1	..	1	1	..	1	..	1	..	·5	2	2	..	..	..	..
	3. *Skin Disease, &c.*	..	1	..	2	..	1	..	1	1	1	·7	..	..	..	..	..	..
IV.	ORDER 1.																	
	1. Premature Birth	21	20	31	33	32	37	24	37	22	14	27·1	15	15	..	..	..	..
	2. Cyanosis	In this Table the *Malformations* in 1849–57 are not distinguished, but are placed in the next line following.									1		3	3	..	..	..	..
	3. Spina Bifida										1		..	..	..	..	..	..
	4. Other Malformations	3	2	5	1	2	5	6	6	2	6	3·8	..	..	..	..	..	..
	5. Teething	6	6	14	11	23	10	12	11	12	13	11·8	17	17	..	..	..	..
	ORDER 2.																	
	1. Paramenia	..	..	..	2	..	..	..	..	..	..	·2	1	1	..	..	..	..
	2. Childbirth (*see* Metria)	4	4	7	5	1	5	6	7	4	7	5·0	6	..	6	..	..	..
	ORDER 3.																	
	1. Old Age	39	37	41	46	37	47	56	40	55	50	44·8	37	..	..	..	21	16
	ORDER 4.																	
	1. Atrophy and Debility	17	24	31	30	43	39	52	40	41	38	35·5	40	32	..	1	7	..
V.	ORDER 1. (ACCIDENT or NEGLIGENCE.)																	
	1. Fractures and Contusions	*	*	*	*	*	*	*	*	*	11		9	4	2	2	1	..
	2. Wounds	*	*	*	*	*	*	*	*	*	..		..	..	..	..	..	..
	3. Burns and Scalds	*	*	*	*	*	*	*	*	*	..		5	5	..	..	..	..
	4. Poison	*	*	*	*	*	*	*	*	*	1		1	..	..	1	..	..
	5. Drowning	*	*	*	*	*	*	*	*	*	6		5	1	1	3	..	..
	6. Suffocation	*	*	*	*	*	*	*	*	*	2		5	5	..	..	..	..
	7. Otherwise	*	*	*	*	*	*	*	*	*	..		..	..	..	..	..	..
	ORDER 3. (HOMICIDE.)																	
	1. Murder and Manslaughter	* In this part of the Table which comprises Deaths in 1849–57 the Violent Deaths are not distinguished according to ORDERS, &c., but are placed indiscriminately in the next line following.									..		..	..	..	..	..	..
	ORDER 4. (SUICIDE.)																	
	1. Wounds — Gunshot	*	*	*	*	*	*	*	*	*	..		..	..	..	..	..	..
	1. Wounds — Cut, Stab	*	*	*	*	*	*	*	*	*	1		1	..	..	1	..	..
	2. Poison	*	*	*	*	*	*	*	*	*	2		1	..	..	1	..	..
	3. Drowning	*	*	*	*	*	*	*	*	*	..		2	..	..	2	..	..
	4. Hanging	*	*	*	*	*	*	*	*	*	1		2	..	1	1	..	..
	5. Otherwise	*	*	*	*	*	*	*	*	*	1		..	..	..	..	..	..
	ORDER 5. (EXECUTION.)																	
	1. Hanging	*	*	*	*	*	*	*	*	*	..		..	..	..	..	..	..
	Violent Deaths (not classed)	7	15	29	28	16	28	16	20	22	25	20·6	..	..	..	..	..	..
	Sudden Deaths (Cause unascertained)	11	..	15	3	..	5	4	7	2	4	5·1	4	3	..	1	..	..
	Causes not specified or ill-defined	5	31	3	13	11	6	9	27	8	4	11·7	7	5	1	1	..	..

with the diseases of the organs affected. Cases of "neglect" and "cold," except when the result of "privation" (Class I.; 3; 1), are placed (with notes) under deaths by "accident or negligence" (V.; 1; 7.). As "stricture of the urethra" is almost invariably the result of gonorrhœa, it is classed as I.; 2; 2.

DEATHS Registered in the NINETEENTH WEEK of each of the following Years, with the Mean Temperature for the same periods.

SUPERINTENDENT REGISTRARS' DISTRICTS.	AREA in Statute Acres.	POPULATION in 1851.	Deaths in Districts, &c. in the Week ending Saturday, May 12 1849	May 11 1850	May 10 1851	May 15 1852	May 14 1853	May 13 1854	May 12 1855	May 10 1856	May 16 1857	May 15 1858	Averages of Temperature and of Deaths in 10 Weeks.	Week ending Saturday, May 14 1859.
Mean Temperature . . .			45·5°	46·7°	47·4°	52·7°	45·3°	49·7°	47·6°	44·3°	57·6°	49·6°	48·6°	51·2°
LONDON	78029	2362236	905	857	1041	1070	1099	1093	1183	1154	1050	1057	1050·9	1070
1–6. WEST DISTRICTS .	10786	376427	149	131	168	193	149	190	191	196	185	171	172·3	181
7–11. NORTH DISTRICTS .	13533	490396	181	155	202	178	218	212	256	240	221	223	208·6	217
12–19. CENTRAL DISTRICTS	1938	393256	134	134	181	209	190	173	175	176	154	146	167·2	166
20–25. EAST DISTRICTS .	6230	485522	200	190	216	212	237	213	241	249	198	220	217·6	230
26–36. SOUTH DISTRICTS .	45542	616635	241	247	274	278	305	305	320	293	292	297	285·2	276
1. Kensington* HHHH .	7374	120004	35	37	40	53	32	56	58	77	52	60	50·0	71
2. Chelsea H*w* . . .	865	56538	20	28	36	37	25	43	33	25	28	22	29·7	21
3. St. George Hanover-sq. H	1161	73230	28	19	31	38	35	33	44	41	40	36	34·5	25
4. Westminster* HHHH .	917	65609	39	27	31	37	31	28	31	37	39	28	32·8	39
5. St. Martin-in-the-Fields H	305	24640	15	8	9	13	16	10	16	10	19	12	12·8	9
6. St. James Westminster .	164	36406	12	12	21	15	10	20	9	6	7	13	12·5	16
7. Marylebone HH . .	1509	157696	55	67	79	46	77	80	78	85	59	67	69·3	66
8. Hampstead	2252	11986	3	3	5	3	3	2	..	4	5	7	3·5	2
9. Pancras HH*w* . . .	2716	166956	66	55	64	82	75	68	88	72	70	83	72·3	81
10. Islington HHH . .	3127	95329	33	19	36	32	38	48	61	49	56	38	41·0	43
11. Hackney* H*w* . . .	3929	58429	24	11	18	15	25	14	29	30	31	28	22·5	25
12. St. Giles* H . . .	245	54214	14	17	33	22	26	29	30	26	34	23	25·4	33
13. Strand* H	172	44417	19	19	22	14	21	21	25	12	20	12	18·5	24
14. Holborn* H . . .	196	46621	23	19	23	25	19	28	19	24	21	12	21·3	15
15. Clerkenwell	380	64778	20	21	32	37	38	21	23	22	21	35	27·0	19
16. St. Luke HH . . .	220	54055	15	13	18	33	24	22	24	32	17	23	22·1	18
17. East London* . . .	153	44406	16	11	18	27	18	19	15	15	13	15	16·7	18
18. West London* H . .	138	28833	14	16	15	42	32	16	26	28	15	13	21·7	26
19. London City*	434	55932	13	18	20	9	12	17	13	17	13	13	14·5	13
20. Shoreditch *w* . . .	646	109257	53	38	55	49	57	51	48	59	55	50	51·5	50
21. Bethnal Green H . .	760	90193	28	33	30	32	28	25	25	35	33	40	30·9	40
22. Whitechapel* HH . .	406	79759	29	29	37	45	40	37	43	44	30	50	38·4	38
23. St. George-in-the-East .	243	48376	26	21	16	16	27	14	18	24	19	22	20·3	25
24*a*. Stepney*	576	54173	43	45	51	56	67	62	66	57	39	17	51·6	20
24*b*. Mile-end Old Town H*w*	681	56602										13		26
25. Poplar* H*w* . . .	2918	47162	21	24	27	14	18	24	41	30	22	28	24·9	31
26. St. Saviour Southwark* HH	250	35731	25	9	21	21	23	23	20	15	21	13	19·1	14
27. St. Olave Southwark* HH	169	19375	9	19	9	11	20	32	26	13	20	19	17·8	15
28. Bermondsey	688	48128	18	15	15	26	21	23	24	18	18	30	20·8	5
29. St. George Southwark .	282	51824	28	17	23	16	32	17	23	17	25	24	22·2	27
30. Newington	624	64816	23	43	33	24	27	40	28	25	34	21	29·8	22
31. Lambeth H	4015	139325	46	55	58	68	62	57	71	51	59	62	58·9	61
32. Wandsworth*	11695	50764	21	14	24	25	32	20	27	24	20	24	23·1	27
33. Camberwell	4342	54667	19	13	12	24	36	19	26	29	26	23	22·7	26
34. Rotherhithe	886	17805	4	16	17	10	4	13	11	13	9	11	10·8	8
35. Greenwich* HHHHH .	5367	99365	40	33	52	40	40	51	41	64	47	48	45·6	55
36. Lewisham*	17224	34835	8	13	10	13	8	10	23	24	13	22	14·4	16

NOTE.—The deaths of last week may be compared with the average of deaths in corresponding weeks of 1849-58 after raising the average by a tenth part. This correction is made for increase of population.

* The Superintendent Registrars' Districts distinguished thus (*), are *not* co-extensive with the parishes from which most of them are named, but generally correspond with the respective *Poor Law Unions* of the same names; the exceptions are, Kensington (No. 1.) consisting of the Parishes of Kensington and Paddington with the Fulham Union; Westminster (No. 4.) and St. Giles (No. 12.), consisting respectively of combined parishes in which the relief of the Poor is administered under Local Acts.

LONDON.—DEATHS registered in 116 PUBLIC INSTITUTIONS.

	In the Week ending May 7. Total.	Males.	Females.	In the Week ending May 14. Total.	Males.	Females.
TOTAL DEATHS IN 116 PUBLIC INSTITUTIONS .	178	100	78	202	113	89
44 WORKHOUSES	87	42	45	118	59	59
14 PRISONS . . . . . ‡	–	–	–	–	–	–
4 MILITARY AND NAVAL ASYLUMS . . . . §	6	6	–	7	7	–
15 GENERAL HOSPITALS	63	38	25	47	28	19
7 HOSPITALS FOR SPECIAL DISEASES	10	3	7	6	5	1
4 LYING-IN HOSPITALS . . . . Women .	–	–	–	2	–	2
Children .	1	1	–	3	2	1
7 MILITARY AND NAVAL HOSPITALS	5	5	–	3	3	–
2 HOSPITALS AND ASYLUMS FOR FOREIGNERS . .	–	–	–	–	–	–
19 LUNATIC ASYLUMS	6	5	1	16	9	7

‡ The infant children of female prisoners are not included.

§ The *out-pensioners* of Greenwich and Chelsea Hospitals are not classed under this head.

LONDON.—DEATHS from SMALL-POX, MEASLES, SCARLATINA, DIPHTHERIA, WHOOPING-COUGH, DIARRHŒA, and TYPHUS registered in each SUB-DISTRICT during the Week ending Saturday, 14th May 1859.

No.*	REGISTRARS' SUB-DISTRICTS.	Population, 1851.	Epidemics. Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Diarrhœa.	Typhus.
	LONDON - -	2362236	18	22	47	13	30	4	34
	1-6 WEST DISTRICTS -	376427	-	7	5	3	3	1	6
	7-11 NORTH DISTRICTS -	490396	6	3	6	1	4	-	7
	12-19 CENTRAL DISTRICTS	393256	1	3	7	-	12	1	7
	20-25 EAST DISTRICTS -	485522	7	-	12	3	5	2	6
	26-36 SOUTH DISTRICTS -	616635	4	9	17	6	6	-	8
	WEST DISTRICTS.								
1	St. Mary Paddington *W* H	17252	-	-	-	-	-	1	-
	St. John Paddington H -	29053	-	2	-	-	-	-	-
	Kensington Town *W* L -	29183	-	-	-	-	-	-	-
	Brompton HH - -	14870	-	-	2	1	-	-	-
	St. Peter Hammersmith	4467	-	-	-	-	-	-	-
	St. Paul Hammersmith	13293	-	-	-	1	-	-	-
	Fulham *W* LLLL -	11886	-	1	-	-	-	-	-
2	Chelsea South H - -	19050	-	-	-	-	-	-	1
	Chelsea North-west *Ww*	17669	-	-	-	-	-	-	1
	Chelsea North-east L -	19819	-	-	-	-	-	-	-
3	Hanover Square - -	20216	-	-	-	-	-	-	-
	May Fair *W* - -	12980	-	-	-	-	-	-	-
	Belgrave H - - -	40034	-	-	-	-	2	-	2
4	St. John Westmr. HHHP	34295	-	-	1	1	-	-	-
	St. Margaret West. *W* HP	31314	-	2	2	-	-	-	2
5	Charing Cross *W* H -	12587	-	-	-	-	-	-	-
	Long Acre - - -	12053	-	2	-	-	-	-	-
6	Berwick Street - -	10798	-	-	-	-	1	-	-
	St. James's Square -	11469	-	-	-	-	-	-	-
	Golden Square *W* -	14139	-	-	-	-	-	-	-
	NORTH DISTRICTS.								
7	All Souls Marylebone H	28841	-	-	1	-	-	-	-
	Cavendish-square - -	14687	-	-	-	-	-	-	-
	Rectory Marylebone *W* -	27633	-	-	-	-	-	-	1
	St. Mary Marylebone H	22814	-	-	1	-	1	-	-
	Christchurch Marylebone	33895	-	2	1	-	-	-	-
	St. John Marylebone -	29826	1	-	-	-	-	-	-
8	Hampstead *W* - -	11986	-	-	-	-	-	-	-
9	Regent's Park Pancras -	31918	-	1	-	-	-	-	1
	Tottenham-court *w*H -	28433	1	-	-	-	-	-	1
	Gray's Inn Lane H -	26523	-	-	-	-	-	-	-
	Somers Town - -	35641	-	-	1	-	-	-	1
	Camden Town *W* - -	21115	-	-	-	-	-	-	-
	Kentish Town - -	23326	1	-	-	1	-	-	-
10	Islington West† *W*HHHPP	47881	3	-	-	-	3	-	1
	Islington East *W* - -	47448	-	-	1	-	-	-	-
11	Stoke Newington L -	4840	-	-	-	-	-	-	-
	Stamford Hill - -	5549	-	-	-	-	-	-	-
	West Hackney L - -	18732	-	-	1	-	-	-	2
	Hackney *W* H*w* - -	20850	-	-	-	-	-	-	-
	South Hackney L -	8458	-	-	-	-	-	-	-
	CENTRAL DISTRICTS.								
12	St. George Bloomsbury -	16807	-	-	1	-	-	-	1
	St. Giles South *W* H -	19951	-	2	1	-	4	-	-
	St. Giles North - -	17456	-	-	-	-	1	-	-
13	St. Anne Soho - -	17335	-	-	-	-	-	1	-
	St. Mary-le-Strand -	11615	-	-	-	-	-	-	-
	St. Clement Danes H -	15467	-	1	-	-	1	-	-
14	St. George-the-Martyr H.	18813	-	-	-	-	-	-	-
	St. Andrew, East. Holb. *W*	13971	-	-	-	-	1	-	-
	Saffron Hill - - -	13837	-	-	-	-	-	-	-
15	St. James Clerkenwell *W*P	21529	-	-	-	-	-	-	-
	Amwell Clerkenwell P -	15720	-	-	-	-	-	-	1
	Pentonville - - -	11904	-	-	3	-	-	-	-
	Goswell-street - -	15625	-	-	-	-	1	-	-
16	Old-street H - -	10617	-	-	-	-	-	-	1
	City-road HL - -	16840	-	-	-	-	1	-	-
	Whitecross-street - -	13657	-	-	-	-	1	-	-
	Finsbury - - -	12941	-	-	-	-	-	-	1
17	St. Botolph East London	23824	-	-	-	-	-	-	-
	Cripplegate P - -	20582	-	-	-	-	1	-	-
18	West London North *W*HP	12946	-	-	-	-	1	-	1
	West London South P	15887	-	-	1	-	-	-	1
19	London City South-west	9204	-	-	-	-	-	-	-
	London City North-west	11847	-	-	-	-	-	-	-
	London City South -	11461	-	-	-	-	-	-	-
	London City South-east	10594	-	-	-	-	-	-	-
	London City North-east	12826	1	-	1	-	-	-	1

No.*	REGISTRARS' SUB-DISTRICTS.	Population, 1851.	Epidemics. Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Diarrhœa.	Typhus.
	EAST DISTRICTS.								
20	Holywell Shoreditch -	17245	-	-	2	-	-	-	-
	St. Leonard Shoreditch L	19449	-	-	-	-	-	-	1
	Hoxton New Town *w* -	23505	-	-	2	-	1	-	2
	Hoxton Old Town - -	17431	-	-	-	-	1	-	-
	Haggerstone West *W* -	20276	-	-	-	-	-	-	-
	Haggerstone East - -	11351	1	-	-	-	-	-	-
21	Hackney-road - -	23910	2	-	-	1	-	-	-
	Green, Bethnal Grn. *W* HL	23555	-	-	-	-	-	-	-
	Church, Bethnal Green -	21787	-	-	-	-	1	-	1
	Town, Bethnal Green -	20941	1	-	1	-	-	-	-
22	Artillery Whitechapel -	6769	-	-	-	-	-	-	-
	Spitalfields - - -	15336	-	-	-	-	-	-	-
	Mile End New Town *W*	14543	-	-	-	-	-	-	-
	Whitechapel North -	12530	1	-	-	-	-	-	1
	Whitechapel Church H	7818	-	-	-	-	-	-	-
	Goodman's Fields - -	12069	-	-	2	1	-	-	-
	Aldgate H - - -	10694	-	-	-	1	-	-	-
23	St. Mary St. Geo. East -	18067	-	-	1	-	-	-	-
	St. Paul St. Geo. East -	20319	-	-	1	-	-	-	-
	St. John St. Geo. East *W*	9990	-	-	-	-	-	-	-
24*a*	Shadwell *W* - -	16179	-	-	-	-	-	2	-
	Ratcliff *W* - - -	15212	-	-	-	-	-	-	-
	Limehouse *W* - -	22782	1	-	-	-	-	-	-
24*b*	Mile End Old Town, West	29582	1	-	-	-	-	-	1
	Mile End Old T., East *Ww*H	27020	-	-	2	-	1	-	-
25	Bow *w*LH - - -	18778	-	-	1	-	-	-	-
	Poplar *W* - - -	28384	-	-	-	-	1	-	-
	SOUTH DISTRICTS.								
26	Christchurch Sthwark. *W*	16022	-	-	1	-	-	-	-
	St. Saviour Sthwark. HH	19709	-	-	-	1	-	-	-
27	St. Olave Southwark HH	8015	-	-	-	-	-	-	-
	St. John Horsleydown *W*	11360	-	-	-	-	-	-	-
28	St. James Bermondsey -	18899	-	-	1	-	-	-	-
	St. Mary Magdalen *W* -	13934	-	1	-	-	-	-	-
	Leather Market - -	15295	-	-	1	-	-	-	-
29	Kent-road - - -	18126	1	-	1	-	1	-	-
	Borough-road *W* P -	15862	-	-	-	-	-	-	-
	London-road LP -	17836	-	-	2	-	1	-	-
30	Trinity Newington P -	20922	1	-	-	-	-	-	-
	St. Peter Walworth *W*	29861	-	-	-	-	-	-	-
	St. Mary Newington -	14033	-	-	-	-	-	-	-
31	Waterloo-road 1st - -	14088	1	1	1	-	-	-	-
	Waterloo-road 2nd H -	18348	-	1	-	1	-	-	-
	Lambeth Church 1st -	18409	-	-	-	1	1	-	-
	Lambeth Church 2nd *W*	26784	-	1	3	-	1	-	1
	Kennington 1st - -	24261	-	-	-	1	-	-	2
	Kennington 2nd - -	18848	-	-	-	-	-	-	-
	Brixton L - - -	14610	-	-	-	-	-	-	-
	Norwood *W* - - -	3977	-	-	-	-	-	-	-
32	Clapham L - - -	16290	-	-	-	-	-	-	-
	Battersea *W* - -	10560	-	-	-	-	-	-	-
	Wandsworth PL - -	9611	-	-	2	-	-	-	-
	Putney - - - -	5280	-	-	-	-	-	-	3
	Streatham - - -	9023	-	-	-	1	-	-	-
33	Dulwich - - -	1632	-	-	-	-	-	-	-
	Camberwell *W*LL -	17742	-	-	-	-	-	-	-
	Peckham - - -	19444	-	-	-	-	-	-	-
	St. George Camberwell -	15849	-	-	-	-	-	-	-
34	Rotherhithe *W* - -	17805	-	-	-	-	-	-	1
35	St. Paul Deptford - -	24899	-	-	-	1	-	-	-
	St. Nicholas Deptford -	7071	-	-	-	-	-	-	-
	Greenwich West H -	18800	-	-	3	-	-	-	-
	Greenwich East *W* H	16228	-	-	1	-	-	-	-
	Woolwich Dockyard HP	17140	-	1	-	-	-	-	-
	Woolwich Arsenal HPH	15227	1	3	-	-	-	-	1
36	Plumstead - - -	13191	-	1	1	-	-	-	-
	Eltham - - - -	2568	-	-	-	-	-	-	-
	Lee - - - -	8478	-	-	-	-	-	-	-
	Lewisham Village *W* -	6097	-	-	-	-	-	-	-
	Sydenham - - -	4501	-	-	-	-	2	-	-

NOTE.—The letters placed against the names of the sub-districts denote public institutions situated therein, namely,
W—Workhouse;
H—Hospital;
L—Lunatic asylum;
P—Prison;
w—a Workhouse not belonging to the district in which it is situated. The following are—

OUTLYING WORKHOUSES:

St. George Hanover Square	in Chelsea North-west sub-district.
The Strand - -	,, Tottenham-court sub-district.
East London -	,, Hackney sub-district.
St. Luke Middlesex -	,, Hoxton New Town sub-district.
London City - -	,, Mile End Old Town Eastern sub-dis. and Bow sub-district.

* The numbers in this column refer to the Districts in the preceding page.
† Islington West contains the Small-pox and Fever Hospitals.

METEOROLOGICAL OBSERVATIONS taken at the Royal Observatory, Greenwich, during the Week ending Saturday, 14TH MAY 1859.
[Under the Superintendence of the Astronomer Royal.]

1859. Month and Day.		Moon. Phases of Moon.	Barometer. Mean daily reading (corrected and reduced to 32 degrees Fahrenheit).	Thermometers. Dry. High-est.	Low-est.	Range in day.	Mean daily value.	Dew Point. Mean daily value.	Highest in sun, as shown by a self-registering Thermometer, read at 9h. p.m.	Lowest on grass, as shown by a self-registering Thermometer, read at 9h. a.m.	In Water of Thames at Greenwich, by self-registering Thermometers, read at 9 o'clock next morning. Highest.	Lowest.	Differences. Between Dew Point Temperature and Air Temperature. Mean daily value.	Great-est.	Least.	Between mean temperature of the day and mean temperature of the same day on average of 43 years.	Degree of Humidity, complete Saturation being represented by 100.	Wind. As deduced from Anemometers. Osler's. General Direction. A.M.	P.M.	Pressure on square foot. Great-est.	Least.	Mean of 24 Obs.	Whewell's. Amount of Horizontal Movement of Air each day.	Rain. In inches, read at 9h. p.m. collected on the ground.
			in.	°	°	°	°	°	°	°	°	°	°	°	°	°				lbs.	lbs.	lbs.	Miles.	
MAY.																								
SUNDAY .	8	..	30·035	66·5	46·0	20·5	52·4	45·1	86·0	48·0	51·8	50·8	7·3	18·4	3·4	+ 0·6	80	Calm	N.E. & Calm	2·0	0·0	0·0	40	0·30
MONDAY .	9	First Quarter.	30·060	63·0	38·0	25·0	50·3	43·1	82·8	30·0	52·8	51·7	7·2	17·2	2·9	— 1·3	75	Calm & N.E.	E.	3·0	0·0	0·5	80	0·00
TUESDAY .	10	..	29·975	56·0	42·7	13·3	47·4	41·1	62·0	40·0	54·7	53·2	6·3	10·8	2·3	— 4·0	84	N.E.	E.	0·0	0·0	0·0	25	0·00
WEDNESDAY	11	..	30·099	67·5	43·0	24·5	52·5	46·8	91·0	38·2	54·7	53·2	5·7	13·0	3·8	+ 1·2	83	N.E.	N.E.	1·0	0·0	0·0	50	0·00
THURSDAY .	12	In Equator.	30·057	62·0	40·8	21·2	51·0	44·6	83·0	36·0	55·2	53·7	6·4	13·3	0·9	— 0·3	79	N.E.	N.E.	1·5	0·0	0·0	70	0·00
FRIDAY . .	13	..	29·989	64·0	38·8	25·2	52·0	40·6	84·0	34·0	55·7	54·2	11·4	20·9	0·9	+ 0·6	63	N.E.	N.E.	4·5	0·0	1·0	140	0·00
SATURDAY .	14	..	29·950	66·5	39·7	26·8	52·7	44·5	87·3	34·0	56·4	55·2	8·2	15·7	0·7	+ 0·9	71	N.E.	N.E.	3·5	0·0	0·8	115	0·00
MEANS . .		..	30·024	63·7	41·3	22·4	51·2	43·7	82·3	37·2	54·5	53·1	7·5	15·6	2·1	— 0·3	76	N.E.		..	..	..	Sum 520	Sum 0·30
No. of Columns		3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25

DATE.		ELECTRICITY.	SKY AND ATMOSPHERE.
MAY.			
SUNDAY . .	8	No electricity was shown at any examination.	Generally cloudy during the morning; at other times of the day the sky was clear. Rain fell during the earlier portion of the morning.
MONDAY. .	9	Weak positive during the afternoon. Strong positive at night.	Clear during the morning; partially cloudy during the afternoon; overcast at night.
TUESDAY .	10	Weak positive during the afternoon Strong positive at night.	Cloudy till the afternoon; generally clear afterwards.
WEDNESDAY	11	Moderate positive at night.	Partially cloudy till evening; clear afterwards.
THURSDAY .	12	Strong positive at night.	Cloudy early in the morning; clear afterwards.
FRIDAY . .	13	Positive, and at times negative, with strong tension during the afternoon. Weak positive at night.	Cloudless throughout the day.
SATURDAY .	14	Weak positive after noon.	Clear, with slight exceptions, throughout the day.

NOTES.

Cistern of bar. 159 ft. above mean level of sea. Readings coincident with those of R.S.'s flint-glass standard bar. Obs. taken at 9h. A.M.; noon; 3h. P.M.; 9h. P.M. The means of readings in Cols. 4, 8, 9, observed at these times, stand as corrected by Mr. Glaisher from obs. of 5 yrs. ending Dec. 31, 1845 (*Phil. Trans., Pt.* 1, 1848). From values thus obtained, Cols. 14 and 18 are derived. Col. 8 includes results deduced from max. and min. (self-registering) thermom. with corrections. Readings in Cols. 10, 11, 12, 13 are placed opposite the day which precedes that on which the thermometers are read. The numbers in Cols. 15 and 16 are determined by the use of maximum and minimum thermometers with wettened bulbs. Col. 17 is determined by Mr. Glaisher from all the thermometrical observations made at the Royal Observatory, Greenwich, in the 43 years ending 1856. In Col. 17, + means *higher*, — *lower* than average. Whewell's anemometer (Col. 24.) is read at 10h. A.M. The result is for 24 hours previous, and is placed opposite the day preceding that on which the reading is taken.

The temperature of the water of the Thames is ascertained by the use of self-registering thermometers, suspended from the side of the Dreadnought Hospital Ship, at the depth of about 2 ft. below the surface. The readings of these instruments are registered under the superintendence of the medical officers of the ship.

The reading of the barometer increased from 29·86 in. at the beginning of the week to 30·11 in. by 9h. A.M. on the 9th; decreased to 29·96 in. by 3h. P.M. on the 10th; increased to 30·13 in. by 9h. P.M. on the 11th; and decreased slowly, with slight exceptions, to 29·92 in. at the end of the week.

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WEEKLY RETURN

OF

BIRTHS AND DEATHS IN LONDON.

By Authority of the Registrar General.

PUBLISHED BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

No. 20. 1859. Vol. XX.] Week ending Saturday, May 21. [Price $1\frac{1}{2}d$.

General Register Office, Somerset House,
May 23d, 1859.

The total deaths registered in London, which were 1207 in the last week of April, have constantly decreased in the three weeks of the current month, and in the week that ended last Saturday they were 1057. In the ten years 1849–58 the average number of deaths in the weeks corresponding with last week was 1041; but as the deaths returned for last week occurred in a population which has increased, they should be compared with the average raised in proportion to that increase, namely, with 1145. The comparison shows that the deaths that occurred last week were less by 88 than the number that would have occurred if a mortality equal to the average rate for the third week of May had prevailed.

The births of last week exceeded the deaths of the same period by 612.

The present returns, in connexion with those of previous weeks, show the deaths from small-pox in several sub-districts, and a certain though not strong or uniform tendency of this disease to increase. Last week it was fatal in 23 cases, 19 of which occurred to children under 10 years of age; 9 occurred to infants less than a year old. Four children died from it in the sub-district of Bethnal-green; and the Registrar of St. Mary, Newington, who returns two cases, states that it is very prevalent in his sub-district. The deaths from scarlatina which were 57, 55, and 47 respectively in three previous weeks, declined last week to 39, of which 6 occurred in Lambeth, and 3 in Plumstead. Besides the 39 cases of scarlatina, there were 16 of diphtheria, which has not declined concurrently with the former disease. The deaths from diphtheria occurred as follows:—one in Ladbroke-villas, Kensington, one at 8 Thayer-street, Marylebone, one in Upper Avenue-road, Hampstead, one at 34 London-street, Pancras, one at 9 Cambridge-row, Camden-town, one at 10 Anderson's-road, Homerton, one at 42 King-street (St. Anne, Soho), one at 30 Ann's-place, Hackney-road, two in one family at 35 Coventry-street, Bethnal-green, one at 8 Worship-square, Shoreditch, one at 1 Martha-street, Haggerstone East, one at 18 Price's-street, St. Saviour, one at 67 Nelson-square, one at 36 Felix-street, Lambeth, and one at 13 Vauxhall-place. There were 8 deaths in the week from erysipelas, 3 of which occurred to infants. Three children and 2 adults died from syphilis. Two persons died of ischuria. Of 47 violent deaths 39 were by accident or negligence, 4 by murder (3 of these infanticide), and 4 by suicide. A widow died on the 19th inst. at 15 Wellington-street, Shoreditch, at the age, as stated, of 100 years.

Last week the births of 859 boys and 810 girls, in all 1669 children, were registered in London. In the ten corresponding weeks of the years 1849–58 the average number was 1574.

At the Royal Observatory, Greenwich, the mean height of the barometer in the week was 29·668 in. The barometer fell from 29·92 in. on Sunday to 29·55 in. on Thursday, those points being the highest and lowest in the week. The mean temperature of the week was 52·6°, which is 0·4° below the average of the same week in 43 years (as determined by Mr. Glaisher). The thermometer in the shade attained its *lowest* point 39·7° on Sunday, and its *highest* 67·9° on Thursday. The range of the week was therefore 28·2°; the mean daily range

was 13·9°. On Sunday the range was 24·3°; on Tuesday it was only 4°. The difference between the mean dew-point temperature and air temperature was 4·4°. The mean degree of humidity of the air was 88; on Wednesday the humidity was 99, approaching complete saturation. The mean temperature of the water of the Thames was 55·9°. The wind blew invariably from the north-east, which has also been the prevailing direction since the beginning of the month. Rain fell to the amount of 1·60 in., the proportion of which that fell on Friday was 0·77 in. There was a thunder-storm on the evening of Thursday.

KENSINGTON; *Town.*—At Ladbroke Villas, on 11th May, the daughter of a captain, Indian navy, aged 14 years, "diphtheria (1 month), phthisis."

MARYLEBONE; *Rectory.*—At 8 Thayer-street, on 19th May, the son of a builder, aged 2 years, "convulsions and diphtheria (10 days)."

HAMPSTEAD; *Hampstead.*—At 23 Upper Avenue-road, on 17th May, the daughter of a solicitor, aged 6 years, "tonsillitis (5 days), diphtheria (4 days)."

PANCRAS; *Tottenham-court.*—At 34 London-street, on 15th May, the widow of a lieutenant in the navy, aged 82 years, "diphtheria (6 weeks)."

In same sub-district, found dead in a street cab in University-street, on 9th May, a musical composer, aged 74 years, "fatal fainting fit and congestion of blood in the heart, which organ was greatly enlarged." *Post mort.* (*Inquest.*) The deceased claimed to be the rightful heir to the throne of France, and a son of Marie Antoinette.

PANCRAS; *Camden Town.*—At 9 Cambridge-row, on 19th May, the daughter of a rag sorter, aged 2½ years, "diphtheria."

HACKNEY; *Hackney.*—At 10 Anderson's-road, Homerton, on 14th May, the son of a carpenter. aged 8 years, "diphtheria."

STRAND; *St. Anne Westminster.*—At 42 King-street, on 15th May, the daughter of an upholsterer, aged 11 years, "diphtheria and scarlatina maligna (5 days)."

BETHNAL GREEN; *Hackney-road.*—At 30 Ann's-place, on 17th May, the son of an agricultural labourer, aged 10 years, "diphtheria (5 days)."

BETHNAL GREEN; *Green.*—At 35 Coventry-street, on the 17th and 18th May, two sons of a provision dealer, aged respectively 3 years and 8 months, "diphtheria (3 days)."

SHOREDITCH; *Holywell.*—At 8 Worship-square, on 12th May, the daughter of a solicitor's clerk, aged 2 years, "diphtheria (3 days)."

SHOREDITCH; *Haggerstone East.*—At 1 Martha-street, on 14th May, the son of a messenger, aged 3 years, "diphtheria (4 days)."

ST. SAVIOUR; *Christchurch.*—At 18 Price's-street, on 17th May, the son of a labourer at ink maker's, aged 2 years, "scarlatina (8 days), diphtheria (2 days)."

BERMONDSEY; *Leather Market.*—At 67 Nelson-square, on 16th May, a spinster, aged 27 years, "diphtheria (4 days)."

LAMBETH; *Lambeth Church* (*1st Part*).—At 36 Felix-street, on 17th May, the son of an engine-driver, aged 1 year, "diphtheria (2 weeks)."

LAMBETH; *Kennington* (*1st Part*).—At 13 Vauxhall-place, on 13th May, the son of a watch-maker, aged 4 years, "diphtheria (2 weeks), scarlatina, exhaustion."

BIRTHS Registered LAST WEEK, and in the TWENTIETH Week of Ten previous Years.

	1849	1850	1851	1852	1853	1854	1855	1856	1857	1858	Average of 10 Weeks.	1859
TOTAL . . .	1398	1490	1467	1460	1567	1789	1656	1654	1633	1625	1573·9	1669
Males . .	709	780	752	711	791	886	820	853	885	846	803·3	859
Females .	689	710	715	749	776	903	836	801	748	779	770·6	810

DEATHS Registered LAST WEEK, and in the TWENTIETH Week of Ten previous Years.

	1849	1850	1851	1852	1853	1854	1855	1856	1857	1858	Average of 10 Weeks.	1859
TOTAL . . .	1033	880	1002	943	1098	1188	1143	1094	948	1082	1041·1	1057
Males . .	511	464	555	449	610	618	620	538	497	579	544·1	551
Females .	522	416	447	494	488	570	523	556	451	503	497·0	506

DEATHS in LONDON, from ALL CAUSES, Registered in the TWENTIETH WEEK of each of the following Years.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, May 19 1849	May 18 1850	May 17 1851	May 22 1852	May 21 1853	May 20 1854	May 19 1855	May 17 1856	May 23 1857	May 22 1858	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, May 21, 1859. Deaths of Persons of the Ages: ALL AGES. Mean Temp.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature .	54°·9	49°·2	50°·9	55°·6	55°·2	51°·9	46°·0	51°·2	58°·9	54°·9	52°·9	52°·6					
	ALL CAUSES . . .	1033	880	1002	943	1098	1188	1143	1094	948	1082	1041·1	1057	500	129	197	186	45
	SPECIFIED CAUSES .	1004	835	989	931	1063	1170	1106	1066	934	1057	1015·5	1053	497	128	197	186	45
	(CLASSES.)																	
I.	ZYMOTIC DISEASES .	253	163	212	240	258	318	244	256	184	269	239·7	242	193	19	17	9	4
II.	CONSTITUTIONAL „ .	226	196	260	223	272	250	272	249	199	210	235·7	245	77	59	73	33	3
III.	LOCAL „ .	394	358	385	345	394	414	452	400	403	420	396·5	412	143	39	95	117	18
IV.	DEVELOPMENTAL „ .	103	88	95	107	106	142	109	125	131	132	113·8	107	61	3	3	21	19
V.	VIOLENT DEATHS . .	28	30	37	16	33	46	29	36	17	26	29·8	47	23	8	9	6	1
	(ORDERS.)																	
I.	1. MIASMATIC DISEASES . .	237	147	200	223	245	293	224	243	166	251	222·9	225	180	17	15	9	4
	2. ENTHETIC „ . .	2	2	2	2	3	10	4	5	8	5	4·3	5	3	1	1	..	..
	3. DIETIC „ . .	11	11	10	13	10	11	13	7	9	10	10·5	10	8	1	1	..	..
	4. PARASITIC „ . .	3	3	..	2	..	4	3	1	1	3	2·0	2	2	..	..	..	..
II.	1. DIATHETIC „ . .	39	25	37	34	46	41	42	36	32	39	37·1	51	2	2	21	23	3
	2. TUBERCULAR „ . .	187	171	223	189	226	209	230	213	167	171	198·6	194	75	57	52	10	..
III.	1. DISEASES OF NERVOUS SYSTEM . .	120	105	117	114	119	121	134	106	116	116	116·8	122	58	6	24	31	3
	2. „ OF ORGANS OF CIRCULATION .	40	35	39	33	34	41	47	39	53	55	41·6	57	8	5	16	27	1
	3. „ OF RESPIRATORY ORGANS . .	169	145	176	131	174	164	185	178	167	167	165·6	153	57	17	30	36	13
	4. „ OF DIGESTIVE ORGANS . . .	47	52	43	54	51	64	58	55	42	58	52·4	55	17	6	14	17	1
	5. „ OF URINARY ORGANS . . .	10	8	6	7	8	15	13	11	14	14	10·6	15	1	1	7	6	..
	6. „ OF ORGANS OF GENERATION .	3	3	..	2	..	3	4	4	3	3	2·5	4	..	1	3	..	..
	7. „ OF ORGANS OF LOCOMOTION .	4	5	3	..	6	4	6	2	4	3	3·7	5	1	3	1	..	..
	8. „ OF INTEGUMENTARY SYSTEM .	1	5	1	4	2	2	5	5	4	4	3·3	1	1	..	..	..	..
IV.	1. DEV. DISEASES OF CHILDREN	41	41	32	36	47	55	40	45	48	32	41·7	30	30	..	..	..	..
	2. „ OF ADULTS .	6	2	3	5	1	2	8	5	2	4	3·8	3	..	2	1	..	..
	3. „ OF OLD PEOPLE	43	31	42	44	32	43	32	43	51	49	41·0	33	..	..	..	14	19
	4. DISEASES OF NUTRITION .	13	14	18	22	26	42	29	32	30	47	27·3	41	31	1	2	7	..
V.	1. ACCIDENT OR NEGLIGENCE .	In 1849-57 the Violent Deaths are not classed according to ORDERS, but they are placed indiscriminately in the next line following.									22		39	20	4	8	6	1
	* 3. HOMICIDE										..		4	3	1	..	..	..
	4. SUICIDE										4		4	..	3	1	..	..
	5. EXECUTION										..		..	..	..	..	..	..
	VIOLENT DEATHS NOT CLASSED	28	30	37	16	33	46	29	36	17	26	29·8	..	..	..	..	..	..
	SUDDEN DEATHS, CAUSE UNASCERTAINED	10	28	7	5	11	14	15	11	2	15	11·8	2	2	..	..	..	..
	CAUSES NOT SPECIFIED . .	19	17	6	7	24	4	22	17	12	10	13·8	2	1	1	..	..	..

* Order 2., comprising Violent Deaths IN BATTLE, is omitted, as inapplicable to the civil population.

DEATHS in LONDON, from ALL CAUSES, Registered

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, May 19 1849	May 18 1850	May 17 1851	May 22 1852	May 21 1853	May 20 1854	May 19 1855	May 17 1856	May 23 1857	May 22 1858	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, May 21, 1859. Deaths of Persons of the Ages: ALL AGES. Mean Temp.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	54°·9	49°·2	50°·9	55°·6	55°·2	51°·9	46°·0	51°·2	58°·9	54°·9	52°·9	52°·6					
I.	ORDER 1.																	
	1. Small-pox	6	5	15	44	5	7	45	12	2	4	14·5	23	20	2	1	..	..
	2. Measles	32	21	37	12	15	42	13	25	26	60	28·3	31	31	..	..	..	..
	3. Scarlatina	35	16	9	42	38	66	41	33	12	48	34·0	39	39	..	..	..	..
	Diphtheria												16	14	1	..	..	1
	4. Quinsy	3	..	1	1	1	..	1	2	3	..	1·2	4	4	..	..	..	..
	5. Croup	10	5	6	10	8	12	5	10	6	7	7·9	6	6	..	..	..	..
	6. Whooping-cough	67	36	64	42	65	72	50	48	56	72	57·2	34	34	..	..	..	..
	7. Typhus (and Infantile fever)	42	29	31	41	59	58	31	77	34	30	43·2	28	16	5	3	3	1
	8. Erysipelas	8	7	4	7	8	7	4	8	4	4	6·1	8	3	1	4	..	..
	9. Metria	5	2	2	5	2	3	4	1	2	2	2·8	4	..	4	..	..	..
	10. Carbuncle	..	1	..	..	1	..	2	..	1	..	·5	2	..	1	..	1	..
	11. Influenza	2	2	7	..	2	1	..	..	..	..	1·4	..	..	..	..	..	..
	12. Dysentery	3	2	3	2	2	1	3	2	2	2	2·2	4	2	..	1	1	..
	13. Diarrhœa	15	11	15	14	28	17	15	15	12	12	15·4	13	9	..	1	1	2
	14. Cholera	1	1	..	..	..	2	1	..	..	1	·6	..	..	..	..	..	..
	15. Ague	..	..	..	..	1	..	1	..	1	2	·5	..	..	..	..	..	..
	16. Remittent Fever	3	3	2	..	2	1	2	4	..	2	1·9	2	2	..	..	..	..
	17. Rheumatism	5	6	4	3	8	4	6	6	5	5	5·2	11	..	3	5	3	..
	ORDER 2.																	
	1. Syphilis	1	2	1	1	1	7	1	3	8	2	2·7	5	3	1	1	..	..
	2. Stricture of Urethra	1	..	1	1	1	2	3	2	..	3	1·4	..	..	..	..	..	..
	3. Hydrophobia	..	..	..	..	1	1	..	..	..	..	·2	..	..	..	..	..	..
	4. Glanders	Deaths in 1849–57 classed with *Erysipelas.*									..		..	..	..	..	..	..
	ORDER 3.																	
	1. Privation	..	1	..	1	1	..	1	..	..	..	·4	..	..	..	..	..	..
	2. Want of Breast-milk	4	5	5	3	5	3	5	6	7	5	4·8	8	8	..	..	..	..
	3. Purpura and Scurvy	2	..	..	2	..	..	1	..	..	2	·7	1	..	..	1	..	..
	4. Alcoholism *a* Del. Tremens	3	4	3	6	2	6	3	..	..	2	2·9	..	..	..	..	..	..
	4. Alcoholism *b* Intemperance	2	1	2	1	2	2	3	1	2	1	1·7	1	..	1	..	..	..
	ORDER 4.																	
	1. Thrush	3	3	..	2	..	4	3	1	1	3	2·0	2	2	..	..	..	..
	2. Worms, &c.	Deaths in 1849–57 classed with *Dis. of Stomach.*									..		..	..	..	..	..	..
II.	ORDER 1.																	
	1. Gout	1	..	4	2	2	1	2	2	..	1	1·5	..	..	..	..	..	..
	2. Dropsy	17	14	13	9	17	17	13	17	16	11	14·4	18	1	2	7	7	1
	3. Cancer	18	10	18	18	23	21	23	10	12	23	17·6	29	1	..	14	13	1
	4. Noma	..	1	..	1	1	..	..	..	1	..	·4	..	..	..	..	..	..
	5. Mortification	3	..	2	4	3	2	4	7	3	4	3·2	4	..	..	..	3	1
	ORDER 2.																	
	1. Scrofula	9	9	15	9	11	9	13	18	10	6	10·9	7	5	1	..	1	..
	2. Tabes Mesenterica	18	14	19	12	22	19	22	15	13	4	15·8	12	11	..	1	..	..
	3. Phthisis	133	124	153	129	152	148	159	150	118	117	138·3	142	27	56	50	9	..
	4. Hydrocephalus	27	24	36	39	41	33	36	30	26	44	33·6	33	32	..	1	..	..
III.	ORDER 1.																	
	1. Cephalitis	9	9	17	9	11	12	8	8	13	12	10·8	15	15	..	..	..	..
	2. Apoplexy	19	29	30	20	23	25	20	19	22	25	23·2	28	3	2	13	10	..
	3. Paralysis	30	19	12	22	23	26	14	15	17	23	20·1	22	..	1	5	13	3
	4. Insanity	1	1	..	1	2	4	4	1	1	..	1·5	2	..	..	..	2	..
	5. Chorea	..	..	..	1	..	..	..	..	..	..	·1	..	..	..	..	..	..
	6. Epilepsy	3	5	8	11	9	8	12	10	8	5	7·9	6	2	2	2	..	..
	7. Convulsions	37	26	40	37	35	37	53	37	42	33	37·7	36	36	..	..	..	..
	8. *Brain Disease, &c.*	21	16	10	13	16	9	23	16	13	18	15·5	13	2	1	4	6	..
	ORDER 2.																	
	1. Pericarditis	2	2	..	2	1	2	..	1	7	1	1·8	5	2	1	1	1	..
	2. Aneurism	2	1	..	2	..	1	1	1	1	2	1·1	5	..	1	3	1	..
	3. *Heart Disease, &c.*	36	32	39	29	33	38	46	37	45	52	38·7	47	6	3	12	25	1
	ORDER 3.																	
	1. Laryngitis	2	6	3	5	2	12	6	7	7	4	5·4	6	6	..	..	..	..
	2. Bronchitis	54	52	72	50	78	70	98	85	84	77	72·0	83	27	5	18	26	7
	3. Pleurisy	4	3	5	2	4	2	2	3	5	4	3·4	5	1	1	2	..	1
	4. Pneumonia	86	63	77	57	71	68	64	61	66	67	68·0	42	22	9	2	5	4
	5. Asthma	14	14	12	8	12	7	10	13	4	9	10·3	9	..	..	4	4	1
	6. *Lung Disease, &c.*	9	7	7	9	7	5	5	9	1	6	6·5	8	1	2	4	1	..
	ORDER 4.																	
	1. Gastritis	1	2	3	3	2	4	..	3	2	..	2·0	2	1	..	..	1	..
	2. Enteritis	5	6	5	7	1	9	3	10	6	8	6·0	5	2	..	2	1	..
	3. Peritonitis	3	4	3	9	3	3	8	6	4	3	4·6	4	1	1	1	1	..
	4. Ascites	2	1	1	1	4	1	3	3	3	2	2·1	3	..	..	1	2	..
	5. Ulceration of Intestines	1	4	1	3	3	4	2	1	3	7	2·9	2	1	..	1	..	..
	6. Hernia	3	1	4	1	5	2	4	8	2	2	3·2	1	1	..	..	..	..
	7. Ileus	2	7	3	..	2	2	1	5	..	4	2·6	2	1	1	..	..	..
	8. Intussusception	..	1	1	2	..	1	3	1	1	1	1·1	2	1	1	..	..	..

NOTE.—Where a person is "found drowned" the coroners, as in some other cases, do not always succeed in discovering whether the case is a suicide, a murder, or an accident. All such cases are classed under "accident or negligence." Cases of "infantile fever" are classed with those of typhoid, relapsing, and other continued fevers, under one name "typhus." Cases of "rheumatic fever" are classed with "rheumatism;" of "hæmorrhage" and "abscess"

in the TWENTIETH WEEK of each of the following Years—*continued.*

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, May 19 1849	May 18 1850	May 17 1851	May 22 1852	May 21 1853	May 20 1854	May 19 1855	May 17 1856	May 23 1857	May 22 1858	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, May 21, 1859. Deaths of Persons of the Ages: ALL AGES. Mean Temp.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	54°·9	49°·2	50°·9	55°·6	55°·2	51°·9	46°·0	51°·2	58°·9	54°·9	52°·9	52°·6					
	9. Stricture of Intestines	1	..	1	2	3	..	1	..	..	1	·9	..	..	..	..	..	..
	10. Fistula	1	1	..	1	..	4	2	1	1	..	1·1	..	..	..	..	..	..
	11. *Stomach Disease, &c.*	7	4	7	7	3	7	9	2	6	6	5·8	7	2	1	2	2	..
	12. *Pancreas Disease, &c.*	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	13. Hepatitis	5	5	4	4	6	5	7	3	3	2	4·4	3	..	..	1	2	..
	14. Jaundice	1	..	1	3	4	7	7	2	3	5	3·3	3	3	..	..	..	..
	15. *Liver Disease, &c.*	15	16	9	11	15	15	8	10	8	17	12·4	19	4	1	6	7	1
	16. *Spleen Disease, &c.*	..	..	..	..	..	..	..	..	..	..	..	2	..	1	..	1	..
	ORDER 5.																	
	1. Nephritis	..	..	1	..	..	1	..	..	1	1	·4	1	..	..	..	1	..
	2. Ischuria	..	..	..	..	..	..	1	..	..	..	·1	2	..	..	1	1	..
	3. Nephria (Bright's disease)	2	3	2	2	4	1	1	2	6	4	2·7	5	..	1	3	1	..
	4. Diabetes	..	1	1	..	..	1	..	1	..	1	·5	..	..	..	..	..	..
	5. Stone	..	1	..	1	..	1	1	1	..	..	·5	..	..	..	..	..	..
	6. Cystitis	..	1	..	..	..	1	2	..	1	..	·5	2	..	..	1	1	..
	7. *Kidney Disease, &c.*	8	2	2	4	4	10	8	7	6	8	5·9	5	1	..	2	2	..
	ORDER 6.																	
	1. Ovarian Dropsy	..	..	..	..	..	..	..	1	..	..	·1	..	..	..	..	..	..
	2. *Uterus Disease, &c.*	3	3	..	2	..	3	4	3	3	3	2·4	4	..	1	3	..	..
	ORDER 7.																	
	1. Arthritis	..	..	..	..	1	..	..	..	..	..	·1	..	..	..	..	..	..
	2. *Joint Disease, &c.*	4	5	3	..	5	4	6	2	4	3	3·6	5	1	3	1	..	..
	ORDER 8.																	
	1. Phlegmon	1	3	1	2	2	1	4	3	2	4	2·3	1	1	..	..	..	..
	2. Ulcer	..	1	..	1	..	..	1	1	..	..	·4	..	..	..	..	..	..
	3. *Skin Disease, &c.*	..	1	..	1	..	1	..	1	2	..	·6	..	..	..	..	..	..
IV.	ORDER 1.																	
	1. Premature Birth	27	28	21	29	25	34	30	23	33	14	26·4	17	17	..	..	..	..
	2. Cyanosis	In this Table the *Malformations* in 1849–57 are not distinguished, but are placed in the next line following.									3		2	2	..	..	..	..
	3. Spina Bifida										1		1	1	..	..	..	..
	4. Other Malformations	5	3	3	2	3	5	3	4	2	2	3·2	..	..	..	..	..	..
	5. Teething	9	10	8	5	19	16	7	18	13	12	11·7	10	10	..	..	..	..
	ORDER 2.																	
	1. Paramenia	..	..	..	..	..	..	2	..	..	..	·2	..	..	..	..	..	..
	2. Childbirth (*see* Metria)	6	2	3	5	1	2	6	5	2	4	3·6	3	..	2	1	..	..
	ORDER 3.																	
	1. Old Age	43	31	42	44	32	43	32	43	51	49	41·0	33	..	..	..	14	19
	ORDER 4.																	
	1. Atrophy and Debility	13	14	18	22	26	42	29	32	30	47	27·3	41	31	1	2	7	..
V.	ORDER 1. (ACCIDENT or NEGLIGENCE.)																	
	1. Fractures and Contusions	*	*	*	*	*	*	*	*	*	12		16	5	2	5	3	1
	2. Wounds	*	*	*	*	*	*	*	*	*	..		1	..	..	1	..	..
	3. Burns and Scalds	*	*	*	*	*	*	*	*	*	4		8	6	..	..	2	..
	4. Poison	*	*	*	*	*	*	*	*	*	..		2	1	..	1	..	..
	5. Drowning	*	*	*	*	*	*	*	*	*	3		6	3	1	1	1	..
	6. Suffocation	*	*	*	*	*	*	*	*	*	3		4	4	..	..	..	..
	7. Otherwise	*	*	*	*	*	*	*	*	*	..		2	1	1	..	..	..
	ORDER 3. (HOMICIDE.)																	
	1. Murder and Manslaughter	*In this part of the Table which comprises Deaths in 1849–57 the Violent Deaths are not distinguished according to ORDERS, &c., but are placed indiscriminately in the next line following.									..		4	3	1	..	..	..
	ORDER 4. (SUICIDE.)																	
	1. Wounds — Gunshot	*	*	*	*	*	*	*	*	*	..		..	..	..	..	..	..
	1. Wounds — Cut, Stab	*	*	*	*	*	*	*	*	*	1		..	..	..	..	..	..
	2. Poison	*	*	*	*	*	*	*	*	*	..		..	..	..	..	..	..
	3. Drowning	*	*	*	*	*	*	*	*	*	..		3	..	3	..	..	..
	4. Hanging	*	*	*	*	*	*	*	*	*	3		1	..	..	1	..	..
	5. Otherwise	*	*	*	*	*	*	*	*	*	..		..	..	..	..	..	..
	ORDER 5. (EXECUTION.)																	
	1. Hanging	*	*	*	*	*	*	*	*	*	..		..	..	..	..	..	..
	Violent Deaths (not classed)	28	30	37	16	33	46	29	36	17	26	29·8	..	..	..	..	..	..
	Sudden Deaths (Cause unascertained)	10	28	7	5	11	14	15	11	2	15	11·8	2	2	..	..	..	..
	Causes not specified or ill-defined	19	17	6	7	24	4	22	17	12	10	13·8	2	1	1	..	..	..

with the diseases of the organs affected. Cases of "neglect" and "cold," except when the result of "privation" (Class I.; 3; 1), are placed (with notes) under deaths by "accident or negligence" (V.; 1; 7). As "stricture of the urethra" is almost invariably the result of gonorrhœa, it is classed as I.; 2; 2.

DEATHS Registered in the TWENTIETH WEEK of each of the following Years, with the Mean Temperature for the same periods.

SUPERINTENDENT REGISTRARS' DISTRICTS.	AREA in Statute Acres.	POPULATION in 1851.	Deaths in Districts, &c. in the Week ending Saturday, May 19 1849	May 18 1850	May 17 1851	May 22 1852	May 21 1853	May 20 1854	May 19 1855	May 17 1856	May 23 1857	May 22 1858	Averages of Temperature and of Deaths in 10 Weeks.	Week ending Saturday, May 21 1859.
Mean Temperature . . .			54·9°	49·2°	50·9°	55·6°	55·2°	51·9°	46·0°	51·2°	58·9°	54·9°	52·9°	52·6°
LONDON	78029	2362236	1033	880	1002	943	1098	1188	1143	1094	948	1082	1041·1	1057
1-6. WEST DISTRICTS .	10786	376427	157	140	165	154	162	190	180	179	138	165	163·0	150
7-11. NORTH DISTRICTS .	13533	490396	186	189	186	197	184	221	262	224	219	229	209·7	224
12-19. CENTRAL DISTRICTS	1938	393256	166	144	171	174	201	186	150	180	160	160	169·2	161
20-25. EAST DISTRICTS .	6230	485522	192	166	225	171	231	300	267	246	204	209	221·1	243
26-36. SOUTH DISTRICTS .	45542	616635	332	241	255	247	320	291	284	265	227	319	278·1	279
1. Kensington* HHHH .	7374	120004	38	45	43	44	56	52	43	74	37	56	48·8	52
2. Chelsea H*w* . . .	865	56538	29	20	21	21	25	35	35	23	24	18	25·1	20
3. St. George Hanover-sq. H	1161	73230	17	18	29	29	27	39	38	32	21	34	28·4	25
4. Westminster* HHHH .	917	65609	43	33	39	35	36	38	34	30	28	38	35·4	26
5. St. Martin-in-the-Fields H	305	24640	15	9	15	9	8	4	16	8	13	9	10·6	12
6. St. James Westminster .	164	36406	15	15	18	16	10	22	14	12	15	10	14·7	15
7. Marylebone HH . .	1509	157696	53	62	68	68	54	55	65	61	72	65	62·3	62
8. Hampstead	2252	11986	6	2	3	2	3	9	6	5	4	2	4·2	5
9. Pancras HH*w* . . .	2716	166956	67	84	65	71	66	82	101	61	67	91	75·5	81
10. Islington HHH . .	3127	95329	41	22	28	38	40	45	57	56	53	52	43·2	46
11. Hackney* H*w* . . .	3929	58429	19	19	22	18	21	30	33	41	23	19	24·5	30
12. St. Giles* H . . .	245	54214	31	24	29	14	36	25	29	25	30	25	26·8	28
13. Strand* H	172	44417	22	14	21	22	25	20	15	15	21	17	19·2	19
14. Holborn* H . . .	196	46621	21	15	19	26	20	24	9	25	18	22	19·9	23
15. Clerkenwell	380	64778	20	21	27	32	35	26	32	29	20	16	25·8	18
16. St. Luke HH . . .	220	54055	25	24	15	18	19	19	22	31	15	25	21·3	19
17. East London* . . .	153	44406	14	12	14	20	18	21	11	15	24	14	16·3	16
18. West London* H . .	138	28833	17	20	21	20	24	28	17	25	15	24	21·1	24
19. London City* . . .	434	55932	16	14	25	22	24	23	15	15	17	17	18·8	14
20. Shoreditch *w* . . .	646	109257	52	31	49	35	49	54	61	45	48	30	45·4	58
21. Bethnal Green H . .	760	90193	31	28	29	28	33	36	34	38	30	50	33·7	43
22. Whitechapel* HH . .	406	79759	31	34	57	41	38	83	45	47	38	41	45·5	41
23. St. George in the East .	243	48376	12	18	20	13	30	29	30	28	22	10	21·2	20
24*a*. Stepney*	576	54173	40	39	41	42	43	74	65	64	41	33	50·0	25
24*b*. Mile-end Old Town H*w*	681	56602										18		24
25. Poplar* H*w* . . .	2918	47162	26	16	29	12	38	24	32	24	25	27	25·3	32
26. St. Saviour Southwark* HH	250	35731	24	23	17	22	20	15	18	19	9	18	18·5	19
27. St. Olave Southwark* HH	169	19375	33	13	25	17	38	20	23	23	20	20	23·2	19
28. Bermondsey	688	48128	25	13	19	21	18	20	17	20	19	22	19·4	17
29. St. George Southwark .	282	51824	26	18	30	29	29	18	25	15	18	25	23·3	22
30. Newington	624	64816	33	17	28	14	35	29	24	32	20	39	27·1	22
31. Lambeth H	4015	139325	70	45	51	44	61	61	57	41	48	61	53·9	54
32. Wandsworth* . . .	11695	50764	27	19	17	17	15	27	18	17	16	27	20·0	20
33. Camberwell	4342	54667	25	21	17	22	30	17	26	20	19	25	22·2	17
34. Rotherhithe	886	17805	7	4	2	10	6	9	14	11	14	11	8·8	7
35. Greenwich* HHHHH .	5367	99365	53	61	42	43	60	56	48	53	33	50	49·9	58
36. Lewisham*	17224	34835	9	7	7	8	8	19	14	14	11	21	11·8	24

NOTE.—The deaths of last week may be compared with the average of deaths in corresponding weeks of 1849-58, after raising the average by a tenth part. This correction is made for increase of population.

* The Superintendent Registrars' Districts distinguished thus (*) are *not* co-extensive with the parishes from which most of them are named, but generally correspond with the respective *Poor Law Unions* of the same names; the exceptions are, Kensington (No. 1.) consisting of the Parishes of Kensington and Paddington with the Fulham Union; Westminster (No. 4.) and St. Giles (No. 12.), consisting respectively of combined parishes in which the relief of the Poor is administered under Local Acts.

LONDON.—DEATHS registered in 116 PUBLIC INSTITUTIONS.

	In the Week ending May 14. Total.	Males.	Females.	In the Week ending May 21. Total.	Males.	Females.
TOTAL DEATHS IN 116 PUBLIC INSTITUTIONS .	202	113	89	184	111	73
44 WORKHOUSES	118	59	59	91	44	47
14 PRISONS . . . . . ‡	–	–	–	–	–	–
4 MILITARY AND NAVAL ASYLUMS . . . . §	7	7	–	6	6	–
15 GENERAL HOSPITALS	47	28	19	63	43	20
7 HOSPITALS FOR SPECIAL DISEASES	6	5	1	8	6	2
4 LYING-IN HOSPITALS . . . . Women .	2	–	2	1	–	1
Children .	3	2	1	2	2	–
7 MILITARY AND NAVAL HOSPITALS	3	3	–	7	7	–
2 HOSPITALS AND ASYLUMS FOR FOREIGNERS . .	–	–	–	2	1	1
19 LUNATIC ASYLUMS	16	9	7	4	2	2

‡ The infant children of female prisoners are not included.

§ The *out-pensioners* of Greenwich and Chelsea Hospitals are not classed under this head.

LONDON.—DEATHS from SMALL-POX, MEASLES, SCARLATINA, DIPHTHERIA, WHOOPING-COUGH, DIARRHŒA and TYPHUS registered in each SUB-DISTRICT during the Week ending Saturday, 21st May 1859.

REGISTRARS' SUB-DISTRICTS.	Population, 1851.	Epidemics. Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Diarrhœa.	Typhus.
LONDON - -	2362236	23	31	39	16	34	13	28
No.								
1–6 WEST DISTRICTS -	376427	3	7	2	1	10	1	3
7–11 NORTH DISTRICTS -	490396	3	6	7	5	4	1	7
12–19 CENTRAL DISTRICTS	393256	3	10	4	1	9	4	3
20–25 EAST DISTRICTS -	485522	8	5	7	5	4	3	8
26–36 SOUTH DISTRICTS -	616635	6	3	19	4	7	4	7
WEST DISTRICTS.								
1 St. Mary Paddington *W* H	17252	-	-	-	-	-	-	-
St. John Paddington H	29053	-	-	-	-	1	-	-
Kensington Town *W* L	29183	1	1	1	1	-	-	1
Brompton HH - -	14870	-	-	-	-	-	-	-
St. Peter Hammersmith	4467	-	-	-	-	-	-	-
St. Paul Hammersmith -	13293	-	1	-	-	-	-	-
Fulham *W* LLLL -	11886	-	1	-	-	-	-	-
2 Chelsea South H - -	19050	-	-	-	-	-	-	-
Chelsea North-west *Ww*	17669	-	-	-	-	-	-	1
Chelsea North-east L -	19819	-	-	1	-	-	-	-
3 Hanover-square - -	20216	-	-	-	-	-	-	-
May Fair *W* - -	12980	-	-	-	-	-	-	-
Belgrave H - - -	40034	-	-	-	-	1	-	-
4 St. John Westmr. HHHP	34295	-	-	-	-	2	-	1
St. Margaret West. *W* HP	31314	1	2	-	-	1	-	-
5 Charing Cross *W* H -	12587	-	-	-	-	-	1	-
Long Acre - - -	12053	-	-	-	-	2	-	-
6 Berwick-street - -	10798	1	-	-	-	2	-	-
St. James's-square -	11469	-	-	-	-	-	-	-
Golden-square *W* -	14139	-	2	-	-	1	-	-
NORTH DISTRICTS.								
7 All Souls Marylebone H	28841	-	2	1	-	-	-	-
Cavendish-square - -	14687	-	-	-	-	-	-	-
Rectory Marylebone *W*	27633	-	-	-	1	-	-	-
St. Mary Marylebone H	22814	-	-	-	-	-	-	-
Christchurch Marylebone	33895	-	1	-	-	-	-	-
St. John Marylebone -	29826	-	2	-	-	-	-	-
8 Hampstead *W* - -	11986	-	-	-	1	1	-	-
9 Regent's Park Pancras -	31918	-	-	-	-	1	-	-
Tottenham-court *w*H -	28433	-	-	-	1	-	-	3
Gray's-inn-lane H -	26523	-	-	-	-	-	-	-
Somers-town - - -	35641	-	-	1	-	-	-	-
Camden-town *W* - -	21115	-	-	-	1	1	-	-
Kentish-town - -	23326	-	-	-	-	-	-	-
10 Islington West* *W* HHHPP	47881	3	1	1	-	-	1	3
Islington East *W* -	47448	-	-	2	-	1	-	-
11 Stoke Newington L -	4840	-	-	-	-	-	-	-
Stamford-hill - - -	5549	-	-	-	-	-	-	-
West Hackney L - -	18732	-	-	1	-	-	-	-
Hackney *W* H*w* - -	20850	-	-	-	1	-	-	-
South Hackney L -	8458	-	-	1	-	-	-	1
CENTRAL DISTRICTS.								
12 St. George Bloomsbury -	16807	-	-	-	-	-	-	1
St. Giles South *W* H -	19951	-	2	-	-	2	-	1
St. Giles North - -	17456	-	-	-	-	-	-	-
13 St. Anne Soho - -	17335	-	-	-	1	-	-	-
St. Mary-le-Strand -	11615	-	-	-	-	-	-	-
St. Clement Danes H -	15467	-	1	-	-	1	-	-
14 St. George-the-Martyr H.	18813	-	-	-	-	-	-	-
St. Andrew East. Holb. *W*	13971	-	1	-	-	-	-	1
Saffron-hill - - -	13837	-	-	-	-	-	-	-
15 St. James Clerkenwell *W* P	21529	-	-	-	-	-	-	-
Amwell Clerkenwell P	15720	-	-	1	-	-	-	-
Pentonville - - -	11904	-	-	-	-	1	-	-
Goswell-street - -	15625	-	-	-	-	-	-	-
16 Old-street H - -	10617	-	-	1	-	-	-	-
City-road HL - -	16840	-	-	-	-	-	-	-
Whitecross-street - -	13657	-	3	-	-	-	-	-
Finsbury - - -	12941	1	-	1	-	1	-	-
17 St. Botolph East London	23824	1	-	-	-	-	1	-
Cripplegate P - -	20582	-	-	-	-	-	-	-
18 West London North *W* HP	12946	1	1	-	-	1	2	-
West London South P	15887	-	-	1	-	2	1	-
19 London City South-west	9204	-	-	-	-	-	-	-
London City North-west	11847	-	-	-	-	-	-	-
London City South -	11461	-	2	-	-	-	-	-
London City South-east	10594	-	-	-	-	-	-	-
London City North-east	12826	-	-	-	-	1	-	-

REGISTRARS' SUB-DISTRICTS.	Population, 1851.	Epidemics. Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Diarrhœa.	Typhus.
EAST DISTRICTS.								
No.								
20 Holywell Shoreditch -	17245	-	-	-	1	-	-	-
St. Leonard Shoreditch L	19449	-	-	-	-	-	-	1
Hoxton New Town *w* -	23505	-	-	1	-	1	-	1
Hoxton Old Town - -	17431	1	-	-	-	-	-	-
Haggerstone West *W* -	20276	-	-	-	-	-	1	-
Haggerstone East - -	11351	-	-	1	1	-	-	-
21 Hackney Road - -	23910	-	-	-	1	-	-	-
Green, Bethnal Grn. *W* HL	23555	4	-	-	2	-	-	-
Church, Bethnal Green -	21787	-	1	-	-	1	-	1
Town, Bethnal Green -	20941	-	-	-	-	-	-	-
22 Artillery Whitechapel -	6769	-	-	1	-	1	-	-
Spitalfields - - -	15336	-	-	-	-	-	-	-
Mile End New Town *W*	14543	-	-	-	-	-	-	-
Whitechapel North -	12530	-	-	1	-	1	-	-
Whitechapel Church H	7818	-	-	-	-	-	-	1
Goodman's Fields - -	12069	-	-	-	-	-	1	-
Aldgate H - - -	10694	-	-	-	-	-	-	1
23 St. Mary St. Geo. East	18067	-	-	-	-	-	-	-
St. Paul St. Geo. East -	20319	-	-	-	-	-	-	-
St. John St. Geo. East *W*	9990	-	-	-	-	-	-	-
24*a* Shadwell *W* - - -	16179	-	-	-	-	-	1	-
Ratcliff *W* - - -	15212	-	-	-	-	-	-	-
Limehouse *W* - -	22782	-	-	-	-	-	-	-
24*b* Mile End Old Town, West.	29582	-	2	1	-	-	-	1
Mile End Old T., East. *Ww* H	27020	2	1	1	-	-	-	1
25 Bow *w*LH - - -	18778	1	-	1	-	-	-	-
Poplar *W* - - -	28384	-	1	-	-	-	-	1
SOUTH DISTRICTS.								
26 Christchurch Sthwark. *W*	16022	-	-	-	-	-	-	1
St. Saviour Sthwark. HH	19709	-	-	-	1	-	-	-
27 St. Olave Southwark HH	8015	-	-	-	-	-	-	-
St. John Horsleydown *W*	11360	-	-	-	-	-	-	-
28 St. James Bermondsey -	18899	-	-	-	-	-	-	-
St. Mary Magdalen *W*	13934	-	-	-	-	-	-	-
Leather Market - -	15295	-	-	-	1	1	-	1
29 Kent Road - - -	18126	1	-	-	-	1	2	-
Borough Road *W* P -	15862	-	-	-	-	-	-	-
London Road LP -	17836	-	-	-	-	-	-	1
30 Trinity Newington P -	20922	-	-	1	-	-	-	-
St. Peter Walworth *W*	29861	-	-	-	-	-	-	-
St. Mary Newington -	14033	2	-	-	-	-	-	-
31 Waterloo Road 1st - -	14088	-	-	-	-	-	-	-
Waterloo Road 2nd H -	18348	-	-	3	-	1	-	-
Lambeth Church 1st -	18409	-	1	-	1	-	-	-
Lambeth Church 2nd *W*	26784	-	-	3	-	-	-	-
Kennington 1st - -	24261	-	-	-	1	-	-	-
Kennington 2nd - -	18848	-	-	-	-	1	-	1
Brixton L - - -	14610	-	-	-	-	-	-	-
Norwood *W* - - -	3977	-	-	-	-	-	-	-
32 Clapham L - - -	16290	-	-	-	-	1	-	-
Battersea *W* - -	10560	-	-	1	-	-	-	-
Wandsworth PL - -	9611	-	-	-	-	-	-	-
Putney - - - -	5280	-	-	-	-	-	-	-
Streatham - - -	9023	-	-	-	-	-	-	-
33 Dulwich - - - -	1632	-	-	-	-	-	-	-
Camberwell *W* LL -	17742	-	-	-	-	-	-	-
Peckham - - -	19444	1	-	2	-	-	-	1
St. George Camberwell -	15849	-	-	1	-	-	-	-
34 Rotherhithe *W* - -	17805	1	-	1	-	-	2	-
35 St. Paul Deptford - -	24899	-	1	-	-	-	-	2
St. Nicholas Deptford -	7071	-	-	-	-	-	-	-
Greenwich West H -	18800	-	-	1	-	-	-	-
Greenwich East *W* H -	16228	-	-	1	-	-	-	-
Woolwich Dockyard HP	17140	-	-	-	-	-	-	-
Woolwich Arsenal HPH	15227	-	-	-	-	-	-	-
36 Plumstead - - -	13191	1	1	3	-	1	-	-
Eltham - - -	2568	-	-	-	-	-	-	-
Lee - - - -	8478	-	-	-	-	-	-	-
Lewisham Village *W* -	6097	-	-	-	-	-	-	-
Sydenham - - -	4501	-	-	2	-	1	-	-

NOTE.—The letters placed against the names of the sub-districts denote public institutions situated therein, namely,
W—Workhouse;
H—Hospital;
L—Lunatic asylum;
P—Prison;
w—a workhouse not belonging to the district in which it is situated. The following are—

OUTLYING WORKHOUSES:

St. George Hanover Square in Chelsea North-west sub-district.
The Strand - ,, Tottenham-court sub-district.
East London - ,, Hackney sub-district.
St. Luke Middlesex - ,, Hoxton New Town sub-district.
London City - - ,, Mile End Old Town Eastern sub-district and Bow sub-district.

* Islington West contains the Small-pox and Fever Hospitals.

METEOROLOGICAL OBSERVATIONS taken at the Royal Observatory, Greenwich, during the Week ending Saturday, 21st MAY 1859.
[Under the Superintendence of the Astronomer Royal.]

1859. Month and Day.		Moon. Phases of Moon.	Barometer. Mean daily reading (corrected and reduced to 32 degrees Fahrenheit).	Thermometers. Dry. High-est.	Dry. Low-est.	Dry. Range in day.	Dry. Mean daily value.	Dew Point. Mean daily value.	Highest in sun, as shown by a self-registering Thermometer, read at 9h. p.m.	Lowest on grass, as shown by a self-registering Thermometer, read at 9h. a.m.	In Water of Thames at Greenwich, by self-registering Thermometers, read at 9 o'clock next morning. Highest.	Lowest.	Differences. Between Dew Point Temperature and Air Temperature. Mean daily value.	Great-est.	Least.	Between mean temperature of the day and mean temperature of the same day on average of 43 years.	Degree of Humidity, complete Saturation being represented by 100.	Wind. As deduced from Anemometers. Osler's. General Direction. A.M.	P.M.	Pressure on square foot. Great-est.	Least.	Mean of 24 Obs.	Whewell's. Amount of Horizontal Movement of Air each day.	Rain. In inches, read at 9h. p.m., collected on the ground.
			in.	°	°	°	°	°	°	°	°	°	°	°	°	°				lbs.	lbs.	lbs.	Miles.	
MAY.																								
SUNDAY . .	15	..	29·790	64·0	39·7	24·3	52·6	42·9	75·0	34·2	56·4	54·8	9·7	17·9	0·8	+ 0·4	66	N.E.	N.E.	3·5	0·0	0·8	140	0·00
MONDAY. .	16	Full.	29·742	66·0	45·5	20·5	52·8	46·7	85·0	40·0	56·7	55·2	6·1	13·3	2·3	+ 0·2	83	N.E.	N.E.	3·0	0·0	0·5	150	0·00
TUESDAY .	17	..	29·633	52·5	48·5	4·0	50·3	48·7	52·5	45·0	56·7	55·2	1·6	2·6	0·8	— 2·5	97	N.E.	N.E.	2·0	0·0	0·2	110	0·33
WEDNESDAY	18	..	29·577	57·0	48·5	8·5	51·6	50·6	57·0	44·6	56·2	54·8	1·0	2·2	0·0	— 1·5	99	N.E.	N.E.	1·0	0·0	0·0	100	0·07
THURSDAY.	19	Greatest Dec. S.	29·563	67·9	49·5	18·4	54·9	50·0	75·5	47·0	56·7	55·2	4·9	12·4	1·6	+ 1·6	88	N.E.	N.E.	2·0	0·0	0·2	85	0·43
FRIDAY . .	20	..	29·593	61·2	49·5	11·7	54·0	51·2	74·4	47·6	56·7	55·2	2·8	6·8	0·2	+ 0·4	96	N.E.	N.E.	1·0	0·0	0·0	70	0·77
SATURDAY.	21	..	29·775	58·3	48·7	9·6	52·3	47·0	64·5	44·0	56·7	55·2	5·3	8·4	0·6	— 1·5	85	N.E.	N.E.	2·5	0·0	0·5	85	0·00
MEANS . .		..	29·668	61·0	47·1	13·9	52·6	48·2	69·1	43·2	56·6	55·1	4·5	9·1	0·9	— 0·4	88	N.E.		..	..	..	Sum 740	Sum 1·60
No. of Columns		3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25

DATE.		ELECTRICITY.	SKY AND ATMOSPHERE.
MAY.			
SUNDAY . .	15	No electricity was shown at any examination.	Cloudy for the most part throughout the day. Slight rain fell during the afternoon.
MONDAY . .	16	Strong positive at night.	Generally cloudy throughout the day.
TUESDAY . .	17	No electricity was shown.	Overcast throughout the day. Rain fell during the morning.
WEDNESDAY	18	No electricity was shown.	Overcast throughout the day. Rain fell occasionally.
THURSDAY .	19	Positive, and at times negative, with strong tension. Volleys of sparks and galvanic currents were shown.	Cloudy throughout the day. Rain fell frequently, and at times very heavily. Between 5½h. P.M. and 6½h. P.M. a thunder-storm occurred.
FRIDAY . .	20	Positive, and at times negative during the afternoon, with strong tension. Volleys of sparks and galvanic currents were shown.	Cloudy till the afternoon; generally clear afterwards. Rain fell heavily during the morning.
SATURDAY .	21	No electricity was shown.	The clouds were partially broken during the afternoon; otherwise the sky was cloudy throughout the day.

NOTES.

Cistern of bar. 159 ft. above mean level of sea. Readings coincident with those of R. S.'s flint-glass standard bar. Obs. taken at 9h. A.M.; noon; 3h. P.M.; 9h. P.M. The means of readings in Cols. 4, 8, 9, observed at these times, stand as corrected by Mr. Glaisher from obs. of 5 yrs. ending Dec. 31, 1845 (*Phil. Trans., Pt.* 1, 1848). From values thus obtained, Cols. 14 and 18 are derived. Col. 8 includes results deduced from max. and min. (self-registering) thermom. with corrections. Readings in Cols. 10, 11, 12, 13 are placed opposite the day which precedes that on which the thermometers are read. The numbers in Cols. 15 and 16 are determined by the use of maximum and minimum thermometers with wettened bulbs. Col. 17 is determined by Mr. Glaisher from all the thermometrical observations made at the Royal Observatory, Greenwich, in the 43 years ending 1856. In Col. 17, + means *higher*, — *lower* than average. Whewell's anemometer (Col. 24.) is read at 10h. A.M. The result is for 24 hours previous, and is placed opposite the day preceding that on which the reading is taken.

The temperature of the water of the Thames is ascertained by the use of self-registering thermometers, suspended from the side of the Dreadnought Hospital Ship, at the depth of about 2 feet below the surface. The readings of these instruments are registered under the superintendence of the medical officers of the ship.

The reading of the barometer decreased from 29·92 in. at the beginning of the week to 29·55 in. at 3h. P.M. on the 19th; and increased to 29·86 in. by the end of the week.

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For Her Majesty's Stationery Office.

WEEKLY RETURN

OF

BIRTHS AND DEATHS IN LONDON.

By Authority of the Registrar General.

PUBLISHED BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

No. 21. 1859. Vol. XX.] Week ending Saturday, May 28. [Price 1½*d*.

General Register Office, Somerset House,
May 30th, 1859.

The mortality of the London districts has constantly decreased in the successive weeks of May. In the first week of the month the deaths registered were 1108; in the fourth week, that ended last Saturday, they were 1028. In the ten years 1849–58 the average number of deaths in the weeks corresponding with last week was 1017; but as the deaths returned for last week occurred in a population which has increased, they can only be compared with the average raised in proportion to that increase, namely, with 1118. The public health is therefore so far in a favourable state, that the deaths that occurred last week were less by 90 than the number that would have occurred if the average rate of mortality as estimated for the end of May had prevailed.

The deaths that were recorded last week as caused by zymotic diseases, amounted to 238; the corrected average for corresponding weeks is 257. Those referred to diseases that affect the respiratory organs were 130; the corrected average is 172. This latter comparison excludes phthisis, the deaths from which were 130, the average being 153. Scarlatina was fatal in 50 cases, nearly half of which occurred on the south side of the river. Four of these occurred in Wandsworth, and 4 deaths from measles in Putney. Thirteen cases in which diphtheria is returned as the fatal disease, occurred as follows:—one at 8 High-street, Notting-hill, one at 20 Hanover-street, Belgravia, one on 24th April at St. George's Hospital, one at 10 John-street, Tottenham-court-road, one at Acorn Cottage, Shacklewell-green, one at 13 Barking-churchyard, one at 1 Short-street, Shoreditch, one at 78 Long-alley, Shoreditch, one at 55 Forston-street, Hoxton New Town, one at 5 Falcon-terrace, Newington, one at 28 Surrey-grove, St. Peter, Walworth, one at 11 Brad-street, Lambeth, and one at 9 Wellington-street, Greenwich.

Three deaths from intemperance were registered in the week, besides 5 in which the cause of death is entered as "delirium tremens;" 5 infants and 2 adults died from syphilitic disease; 3 infants were murdered. Of four nonogenarians who died, the oldest were a woman, 94 years, and a man 95 years of age.

Last week the births of 966 boys and 916 girls, in all 1882 children, were registered in London. In the ten corresponding weeks of the years 1849–58 the average number was 1549.

At the Royal Observatory, Greenwich, the mean height of the barometer in the week was 29·791 in. The barometer fell from 29·95 in. on Sunday to 29·59 in. on Saturday, these being the highest and lowest points in the week. The mean temperature of the week was 56·1°, which is 1·5° above the average of the same week in 43 years (as determined by Mr. Glaisher). The thermometer in the shade fell to its *lowest* point 40·5° on Monday, and rose to its *highest* 73·8° on Friday. The range of the week was therefore 33·3°. The mean daily range was 26·5°; the range on Tuesday was 31·5°. The mean dew-point temperature was 48·5°, and the difference between this and the mean air temperature was 7·6° The mean degree of humidity of the air was 75. On the last two days the humidity varied from 59 to 93. The wind was generally in the north-east. No rain was measured till Saturday, when the amount was 0·13 in.

KENSINGTON; *Town.*—At 6 Ernest-street, on 30th April, the son of a laundryman, aged 16 months, "suffocation from spasm of the glottis while in a passion." *Post mort.* (*Inquest.*)

In same sub-district, at 8 High-street, Notting Hill, on 24th May, the son of a tailor, aged 6 years, "scarlatina (11 days), diphtheria (9 days)."

ST. GEORGE HANOVER SQUARE; *Belgrave.*—At 20 Hanover-street, on 20th May, the daughter of a solicitor's clerk, aged 1 year, "diphtheria (9 days)."

In same sub-district, at St. George's Hospital, on 24th April, a housemaid, aged 17 years, "diphtheria."

PANCRAS; *Tottenham-court.*—At 10 John-street, on 21st May, the daughter of an upholsterer, aged 2 years, "diphtheria (6 weeks)."

HACKNEY; *West.*—At Acorn-cottage, Shacklewell-green, on 24th May, the son of a police constable, aged 7 years, "diphtheria (3 days)."

LONDON CITY; *South-east.*—At 13 Barking-churchyard, on 21st May, the son of a haberdasher, 5 years and 2 months, "diphtheria (5 days)."

SHOREDITCH; *Holywell.*—At 1 Short-street, on 23d May, the daughter of a soap boiler, aged 18 months, "diphtheria (4 days)"

In same sub-district, at 78 Long Alley, on 26th May, the daughter of a broker, aged 1 year and 5 months, "diphtheria (1 week)."

SHOREDITCH; *Hoxton New Town.*—At 55 Forston-street, on 20th May, the son of a soldier, aged 5 years "diphtheria (3 days), typhus (3 days)."

NEWINGTON; *Trinity.*—At 5 Falcon-terrace, on 19th May, an omnibus driver, aged 33 years, "diphtheria (6 days)."

NEWINGTON; *St. Peter Walworth.*—At 28 Surrey-grove, on 24th May, the daughter of a clerk, aged 5 years, "diphtheria (17 days)."

LAMBETH; *Waterloo* (*1st part*).—At 11 Brad-street, on 23d May, the daughter of a surgical instrument maker, aged 7 years, "diphtheria."

GREENWICH; *Woolwich Arsenal.*—At 9 Wellington-street, on 23d May, the daughter of a fancy repository keeper, aged 5 years, "diphtheria (6 days)."

WESTMINSTER; *St. John.*—At Regent-street, on 25th May, the son of a domestic servant, aged 9 days, "snuffles (4 days)."

ST. OLAVE; *St. John.*—At 67 Freeschool-street, on 19th May, the daughter of a blind-maker, aged 26 years, "scrofula; morbus cœrulens (many years); heart disease (many years)."

BIRTHS Registered LAST WEEK, and in the TWENTY-FIRST Week of Ten previous Years.

	1849	1850	1851	1852	1853	1854	1855	1856	1857	1858	Average of 10 Weeks.	1859
TOTAL . . .	1311	1342	1434	1416	1561	1647	1622	1764	1702	1692	1549·1	1882*
Males . .	685	676	748	776	782	860	855	869	846	904	800·1	966
Females . .	626	666	686	640	779	787	767	895	856	788	749·0	916

DEATHS Registered LAST WEEK, and in the TWENTY-FIRST Week of Ten previous Years.

	1849	1850	1851	1852	1853	1854	1855	1856	1857	1858	Average of 10 Weeks.	1859
TOTAL . . .	897	866	1000	883	1128	1143	1187	1041	915	1106	1016·6	1028†
Males . .	456	459	512	477	574	583	600	565	444	576	524·6	535
Females . .	441	407	488	406	554	560	587	476	471	530	492·0	493

BIRTHS and DEATHS Registered in LONDON in the last Thirteen Weeks, with the *Mean Temperature* for the same periods.

	Mar. 5.	Mar. 12.	Mar. 19.	Mar. 26.	Apr. 2.	Apr. 9.	Apr. 16.	Apr. 23.	Apr. 30.	May 7.	May 14.	May 21.	May 28.
BIRTHS	1941	1864	1841	1942	1837	1837	1636	1699	1692	1903	1816	1669	1882
DEATHS	1215	1174	1175	1141	1067	1201	1084	1126	1207	1108	1070	1057	1028
DEATHS (except from Violence) . . .	1181	1135	1145	1090	1018	1167	1045	1101	1168	1074	1039	1010	990
Deaths (except from Violence) at 60 years and upwards . .	237	226	229	221	191	207	191	200	236	229	221	224	211
Small-pox	22	8	15	13	15	22	16	16	15	26	18	23	19
Measles	26	30	31	23	26	15	16	24	36	21	22	31	19
Scarlatina & Diphtheria	77	79	81	77	69	71	51	79	73	69	60	55	63
Whooping-cough . .	51	58	46	49	36	61	56	40	38	42	30	34	35
Typhus	23	25	39	29	32	26	24	38	35	43	34	28	42
Diarrhœa	15	9	11	17	6	10	7	4	9	8	4	13	10
Mean Temperature .	48°·4	45°·7	47°·4	46°·1	42°·6	56°·3	42°·4	41°·0	48°·2	48°·5	51°·2	52°·6	56°·1

* An average of 6 births is inserted for West London South, instead of the true number.

† The Returns of Deaths for West London South and London City North-east are not inserted above. Averages of 7 for the former, and 4 for the latter, are inserted instead of the true numbers. The true number for City North-east is 5.

DEATHS in LONDON, from ALL CAUSES, Registered in the TWENTY-FIRST WEEK of each of the following Years.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, May 26 1849	May 25 1850	May 24 1851	May 29 1852	May 28 1853	May 27 1854	May 26 1855	May 24 1856	May 30 1857	May 29 1858	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, May 28, 1859. Deaths of Persons of the Ages: ALL AGES. Mean Temp.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	56°·9	55°·5	53°·0	50°·8	59°·7	51°·5	55°·4	53°·1	56°·9	53°·9	54°·7	56°·1					
	ALL CAUSES	897	866	1000	883	1128	1143	1187	1041	915	1106	1016·6	1028	479	153	168	187	30
	SPECIFIED CAUSES	884	837	993	868	1089	1123	1159	1027	900	1096	997·6	1007	472	152	166	187	30
	(CLASSES.)																	
I.	ZYMOTIC DISEASES	242	166	208	217	244	305	270	240	190	259	234·1	238	182	25	14	17	..
II.	CONSTITUTIONAL "	199	205	238	210	267	259	276	241	222	265	238·2	223	67	63	68	23	2
III.	LOCAL "	340	340	410	319	431	418	448	403	349	406	386·4	391	139	53	77	112	10
IV.	DEVELOPMENTAL "	80	92	127	111	120	124	142	107	120	133	115·6	117	66	3	1	29	18
V.	VIOLENT DEATHS	23	34	10	11	27	17	23	36	19	33	23·3	38	18	8	6	6	..
	(ORDERS.)																	
I.	1. MIASMATIC DISEASES	231	153	197	208	230	276	250	224	181	236	218·6	213	169	17	12	15	..
	2. ENTHETIC "	2	4	4	2	2	11	6	4	3	8	4·6	8	5	2	..	1	..
	3. DIETIC "	7	8	6	5	11	16	11	11	5	12	9·2	16	7	6	2	1	..
	4. PARASITIC "	2	1	1	2	1	2	3	1	1	3	1·7	1	1	..	..	..	..
II.	1. DIATHETIC "	44	37	32	33	32	48	44	45	39	44	39·8	43	..	3	23	15	2
	2. TUBERCULAR "	155	168	206	177	235	211	232	196	183	221	198·4	180	67	60	45	8	..
III.	1. DISEASES OF NERVOUS SYSTEM	120	98	121	104	151	136	118	117	114	111	119·0	132	66	11	16	39	..
	2. " OF ORGANS OF CIRCULATION	20	36	39	40	45	27	46	38	36	46	37·3	55	4	12	16	22	1
	3. " OF RESPIRATORY ORGANS	139	138	176	115	162	177	194	172	139	151	156·3	130	59	6	28	32	5
	4. " OF DIGESTIVE ORGANS	41	47	49	35	45	50	61	54	42	61	48·5	43	6	16	8	9	4
	5. " OF URINARY ORGANS	11	8	10	10	13	14	14	10	11	23	12·4	17	1	4	5	7	..
	6. " OF ORGANS OF GENERATION	1	3	7	5	5	4	2	6	2	9	4·4	6	1	1	2	2	..
	7. " OF ORGANS OF LOCOMOTION	3	4	2	5	4	5	9	1	2	1	3·6	7	2	3	1	1	..
	8. " OF INTEGUMENTARY SYSTEM	5	6	6	5	6	5	4	5	3	4	4·9	1	..	..	1	..	..
IV.	1. DEV. DISEASES OF CHILDREN	29	29	60	46	50	54	50	38	50	37	44·3	32	31	1	..	..	..
	2. " OF ADULTS	5	6	5	4	4	4	7	4	2	6	4·7	3	..	2	1	..	..
	3. " OF OLD PEOPLE	27	39	40	41	34	35	45	38	44	45	38·8	38	..	..	..	21	17
	4. DISEASES OF NUTRITION	19	18	22	20	32	31	40	27	24	45	27·8	44	35	..	..	8	1
V.	1. ACCIDENT OR NEGLIGENCE	In 1849-57 the Violent Deaths are not classed according to ORDERS, but they are placed indiscriminately in the next line following.									33		26	15	4	4	3	..
	3. HOMICIDE *										..		3	3	..	..	..	..
	4. SUICIDE										..		9	..	4	2	3	..
	5. EXECUTION										..		..	..	..	..	..	..
	VIOLENT DEATHS NOT CLASSED	23	34	10	11	27	17	23	36	19	33	23·3	..	..	..	..	..	..
	SUDDEN DEATHS, CAUSE UNASCERTAINED	9	10	4	5	7	4	5	10	4	8	6·6	7	5	..	2	..	..
	CAUSES NOT SPECIFIED	4	19	3	10	32	16	23	4	11	2	12·4	14†	2	1	..	..	..

* Order 2., comprising Violent Deaths IN BATTLE, is omitted, as inapplicable to the civil population.

† See Note 2nd, page 166.

DEATHS in LONDON, from ALL CAUSES, Registered

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, May 26 1849	May 25 1850	May 24 1851	May 29 1852	May 28 1853	May 27 1854	May 26 1855	May 24 1856	May 30 1857	May 29 1858	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, May 28, 1859. Deaths of Persons of the Ages: ALL AGES. Mean Temp.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	56·9°	55·5°	53·0°	50·8°	59·7°	51·5°	55·4°	53·1°	56·9°	53·9°	54·7°	56·1°					
I.	ORDER 1.																	
	1. Small-pox	8	8	18	45	5	10	29	16	1	5	14·5	19	18	..	1	..	..
	2. Measles	28	24	42	16	19	27	16	28	24	45	26·9	19	18	1	..	..	..
	3. Scarlatina	34	13	17	41	31	62	52	33	16	50	34·9	50	48	2	..	..	..
	Diphtheria												13	12	1	..	..	..
	4. Quinsy	..	1	..	2	..	..	3	1	..	1	·8	1	1	..	..	..	..
	5. Croup	7	5	1	4	7	7	12	13	7	7	7·0	9	9	..	..	..	..
	6. Whooping-cough	60	35	59	31	55	67	52	48	71	61	53·9	35	35	..	..	..	..
	7. Typhus (and Infantile fever)	43	33	19	32	54	44	43	58	30	32	38·8	42	19	7	9	7	..
	8. Erysipelas	8	8	6	9	6	11	8	4	4	5	6·9	3	1	..	2	..	..
	9. Metria	5	6	1	1	3	3	1	2	1	1	2·4	3	..	3	..	..	..
	10. Carbuncle	1	..	1	..	..	..	3	..	..	..	·5	..	..	..	..	..	..
	11. Influenza	1	2	9	..	2	2	1	..	..	4	2·1	1	..	..	..	1	..
	12. Dysentery	5	2	2	2	4	3	5	3	1	1	2·8	2	..	1	..	1	..
	13. Diarrhœa	19	11	12	13	32	31	15	11	17	14	17·5	10	7	..	..	3	..
	14. Cholera	5	..	..	2	..	..	..	..	..	..	·7	..	..	..	..	..	..
	15. Ague	1	1	..	1	1	1	..	..	1	1	·7	1	..	..	..	1	..
	16. Remittent fever	3	1	2	3	6	..	4	1	2	2	2·4	..	..	..	..	..	..
	17. Rheumatism	3	3	8	6	5	8	6	6	6	7	5·8	5	1	2	..	2	..
	ORDER 2.																	
	1. Syphilis	1	4	3	1	..	9	3	3	3	8	3·5	7	5	2	..	..	..
	2. Stricture of Urethra	1	..	1	1	2	2	3	1	..	..	1·1	1	..	..	..	1	..
	3. Hydrophobia	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	4. Glanders	Deaths in 1849-57 classed with *Erysipelas*.									..		..	..	..	..	..	..
	ORDER 3.																	
	1. Privation	..	..	..	..	..	1	1	..	..	..	·2	..	..	..	..	..	..
	2. Want of Breast-milk	2	2	3	4	5	4	8	4	1	10	4·3	6	6	..	..	..	..
	3. Purpura and Scurvy	1	..	2	1	1	1	..	..	..	1	·7	2	1	1	..	..	..
	4. Alcoholism *a* Del. Tremens	2	4	..	..	4	5	1	5	4	1	2·6	5	..	3	2	..	..
	4. Alcoholism *b* Intemperance	2	2	1	..	1	5	1	2	..	..	1·4	3	..	2	..	1	..
	ORDER 4.																	
	1. Thrush	2	1	1	2	1	2	3	1	1	3	1·7	1	1	..	..	..	..
	2. Worms, &c.	*Deaths* in 1849-57 classed with *Dis. of Stomach*.									..		..	..	..	..	..	..
II.	ORDER 1.																	
	1. Gout	2	..	1	2	..	3	3	1	3	2	1·7	2	..	..	1	1	..
	2. Dropsy	15	18	10	14	7	20	12	15	10	7	12·8	11	..	..	3	7	1
	3. Cancer	22	16	10	14	19	20	23	28	19	29	20·0	27	..	2	18	6	1
	4. Noma	1	1	2	..	..	..	1	1	..	1	·7	..	..	..	..	..	..
	5. Mortification	4	2	9	3	6	5	5	..	7	5	4·6	3	..	1	1	1	..
	ORDER 2.																	
	1. Scrofula	12	5	6	7	8	8	15	12	8	12	9·3	8	5	1	1	1	..
	2. Tabes Mesenterica	16	16	13	15	28	28	15	13	16	8	16·8	10	10	..	..	..	..
	3. Phthisis	103	125	148	119	156	149	170	135	124	169	139·8	130	20	59	44	7	..
	4. Hydrocephalus	24	22	39	36	43	26	32	36	35	32	32·5	32	32	..	..	..	..
III.	ORDER 1.																	
	1. Cephalitis	10	6	13	9	16	19	13	8	11	7	11·2	10	10	..	..	..	..
	2. Apoplexy	23	24	32	20	24	27	34	25	27	17	25·3	26	4	3	5	14	..
	3. Paralysis	31	19	23	23	33	31	19	22	14	15	23·0	29	..	1	8	20	..
	4. Insanity	2	3	1	1	5	..	1	3	3	1	2·0	1	..	1	..	..	..
	5. Chorea	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	6. Epilepsy	6	4	3	11	13	11	6	7	7	9	7·7	7	1	4	1	1	..
	7. Convulsions	41	27	41	31	43	39	31	33	41	44	37·1	46	46	..	..	..	..
	8. *Brain Disease, &c.*	7	15	8	9	17	9	14	19	11	18	12·7	13	5	2	2	4	..
	ORDER 2.																	
	1. Pericarditis	1	2	2	1	2	2	1	2	2	4	1·9	..	..	..	..	..	..
	2. Aneurism	3	2	1	3	3	..	1	..	2	1	1·6	2	..	..	2	..	..
	3. *Heart Disease, &c.*	16	32	36	36	40	25	44	36	32	41	33·8	53	4	12	14	22	1
	ORDER 3.																	
	1. Laryngitis	2	5	..	6	2	6	7	9	6	8	5·1	3	2	..	1	..	..
	2. Bronchitis	55	60	71	49	81	77	91	66	67	74	69·1	65	25	1	16	20	3
	3. Pleurisy	3	2	3	4	5	8	4	3	4	1	3·7	3	..	1	1	1	..
	4. Pneumonia	61	49	80	46	57	65	76	81	56	60	63·1	44	29	2	6	5	2
	5. Asthma	9	12	17	9	12	9	8	7	4	5	9·2	7	1	..	1	5	..
	6. *Lung Disease, &c.*	9	10	5	1	5	12	8	6	2	3	6·1	8	2	2	3	1	..
	ORDER 4.																	
	1. Gastritis	3	1	6	..	3	3	8	3	..	3	3·0	5	..	2	1	..	2
	2. Enteritis	4	8	7	4	8	6	7	6	9	4	6·3	5	1	2	1	1	..
	3. Peritonitis	5	7	5	1	2	6	9	2	2	4	4·3	2	..	1	1	..	..
	4. Ascites	4	1	3	..	3	3	1	3	1	3	2·2	1	..	..	..	1	..
	5. Ulceration of Intestines	2	1	2	1	2	..	2	1	1	3	1·5	1	..	1	..	..	..
	6. Hernia	..	2	2	1	2	3	5	5	..	3	2·3	4	1	2	..	1	..
	7. Ileus	1	2	3	4	3	1	4	3	3	5	2·9	4	2	1	1	..	..
	8. Intussusception	..	..	1	..	..	..	3	3	1	..	·8	..	..	..	..	..	..

NOTE.—Where a person is "found drowned" the coroners, as in some other cases, do not always succeed in discovering whether the case is a suicide, a murder, or an accident. All such cases are classed under "accident or negligence." Cases of "infantile fever" are classed with those of typhoid, relapsing, and other continued fevers, under one name "typhus." Cases of "rheumatic fever" are classed with "rheumatism;" of "hæmorrhage" and "abscess"

in the TWENTY-FIRST WEEK of each of the following Years—*continued.*

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, May 26 1849	May 25 1850	May 24 1851	May 29 1852	May 28 1853	May 27 1854	May 26 1855	May 24 1856	May 30 1857	May 29 1858	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, May 28, 1859. Deaths of Persons of the Ages: ALL AGES. Mean Temp.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards
	Mean Temperature	56°·9	55°·5	53°·0	50°·8	59°·7	51°·5	55°·4	53°·1	56°·9	53°·9	54°·7	56°·1					
	9. Stricture of Intestines	1	..	1	1	..	1	..	3	..	..	·7	1	..	..	1	..	..
	10. Fistula	..	1	..	..	..	1	..	..	..	..	·2	..	..	..	..	..	..
	11. *Stomach Disease, &c.*	6	8	5	1	6	4	3	2	5	11	5·1	3	..	2	..	..	1
	12. *Pancreas Disease, &c.*	1	..	..	..	..	..	..	..	..	..	·1	..	..	..	..	..	..
	13. Hepatitis	1	..	1	5	6	5	6	5	3	5	3·7	2	1	1	..	..	..
	14. Jaundice	2	2	4	5	1	3	1	4	3	2	2·7	1	1	..	..	..	..
	15. *Liver Disease, &c.*	11	12	9	12	9	14	12	13	12	18	12·2	11	..	4	3	4	..
	16. *Spleen Disease, &c.*	..	2	..	..	..	..	..	1	2	..	·5	3	..	..	..	2	1
	ORDER 5.																	
	1. Nephritis	1	..	..	..	..	..	..	..	..	2	·3	..	..	..	..	..	..
	2. Ischuria	..	..	..	1	1	..	..	..	..	..	·2	..	..	..	..	..	..
	3. Nephria	3	1	2	3	1	4	4	3	4	7	3·2	7	..	3	2	2	..
	4. Diabetes	2	..	..	1	..	..	3	..	2	..	·8	..	..	..	..	..	..
	5. Stone	1	1	1	1	3	..	..	..	..	2	·9	..	..	..	..	..	..
	6. Cystitis	..	1	1	2	2	2	2	..	..	2	1·2	..	..	..	..	..	..
	7. *Kidney Disease, &c.*	4	5	6	2	6	8	5	7	5	10	5·8	10	1	1	3	5	..
	ORDER 6.																	
	1. Ovarian Dropsy	1	..	4	4	..	1	1	3	1	1	1·6	..	..	..	..	..	..
	2. *Uterus Disease, &c.*	..	3	3	1	5	3	1	3	1	8	2·8	6	1	1	2	2	..
	ORDER 7.																	
	1. Arthritis	..	..	..	..	..	..	1	..	..	..	·1	1	..	1	..	..	..
	2. *Joint Disease, &c.*	3	4	2	5	4	5	8	1	2	1	3·5	6	2	2	1	1	..
	ORDER 8.																	
	1. Phlegmon	4	3	3	3	5	2	2	1	2	2	2·7	1	..	..	1	..	..
	2. Ulcer	1	1	..	2	1	1	1	2	1	..	1·0	..	..	..	..	..	..
	3. *Skin Disease, &c.*	..	2	3	..	..	2	1	2	..	2	1·2	..	..	..	..	..	..
IV.	ORDER 1.																	
	1. Premature Birth	18	18	42	30	30	37	36	23	35	18	28·7	16	16	..	..	..	..
	2. Cyanosis	In this Table the *Malformations* in 1849–57 are not distinguished, but are placed in the next line following.									2		2	1	1	..	..	..
	3. Spina Bifida										3		1	1	..	..	..	..
	4. Other Malformations	1	1	..	3	4	3	3	1	4	3	2·3	1	1	..	..	..	..
	5. Teething	10	10	18	13	16	14	11	14	11	11	12·8	12	12	..	..	..	..
	ORDER 2.																	
	1. Paramenia	..	..	..	..	..	..	1	..	..	..	·1	..	..	..	..	..	..
	2. Childbirth (*see* Metria)	5	6	5	4	4	4	6	4	2	6	4·6	3	..	2	1	..	..
	ORDER 3.																	
	1. Old Age	27	39	40	41	34	35	45	38	44	45	38·8	38	..	..	..	21	17
	ORDER 4.																	
	1. Atrophy and Debility	19	18	22	20	32	31	40	27	24	45	27·8	44	35	..	..	8	1
V.	ORDER 1. (ACCIDENT or NEGLIGENCE.)																	
	1. Fractures and Contusions	*	*	*	*	*	*	*	*	*	21		6	3	1	1	1	..
	2. Wounds	*	*	*	*	*	*	*	*	*	2		..	..	..	..	..	..
	3. Burns and Scalds	*	*	*	*	*	*	*	*	*	6		8	6	..	1	1	..
	4. Poison	*	*	*	*	*	*	*	*	*	..		..	..	..	..	..	..
	5. Drowning	*	*	*	*	*	*	*	*	*	4		5	1	3	1	..	..
	6. Suffocation	*	*	*	*	*	*	*	*	*	..		5	4	..	..	1	..
	7. Otherwise	*	*	*	*	*	*	*	*	*	..		2	1	..	1	..	..
	ORDER 3. (HOMICIDE.)	* In this part of the Table which comprises Deaths in 1849–57 the Violent Deaths are not distinguished according to ORDERS, &c., but are placed indiscriminately in the next line following.																
	1. Murder and Manslaughter										..		3	3	..	..	..	..
	ORDER 4. (SUICIDE.)																	
	1. Wounds — Gunshot	*	*	*	*	*	*	*	*	*	..		1	..	1	..	..	..
	1. Wounds — Cut, Stab	*	*	*	*	*	*	*	*	*	..		2	..	1	1	..	..
	2. Poison	*	*	*	*	*	*	*	*	*	..		1	..	..	..	1	..
	3. Drowning	*	*	*	*	*	*	*	*	*	..		2	..	1	1	..	..
	4. Hanging	*	*	*	*	*	*	*	*	*	..		3	..	1	..	2	..
	5. Otherwise	*	*	*	*	*	*	*	*	*	..		..	..	..	..	..	..
	ORDER 5. (EXECUTION.)																	
	1. Hanging	*	*	*	*	*	*	*	*	*	..		..	..	..	..	..	..
	Violent Deaths (not classed)	23	34	10	11	27	17	23	36	19	33	23·3	..	..	..	..	..	..
	Sudden Deaths (Cause unascertained)	9	10	4	5	7	4	5	10	4	8	6·6	7	5	..	2	..	..
	Causes not specified or ill-defined	4	19	3	10	32	16	23	4	11	2	12·4	14†	2	1	..	..	..

with the diseases of the organs affected. Cases of "neglect" and "cold," except when the result of "privation" (Class I.; 3; 1), are placed (with notes) under deaths by "accident or negligence" (V.; 1; 7.). As "stricture of the urethra" is almost invariably the result of gonorrhœa, it is classed as I.; 2; 2.

† See Note 2nd, page 166.

DEATHS Registered in the TWENTY-FIRST WEEK of each of the following Years, with the Mean Temperature for the same periods.

SUPERINTENDENT REGISTRARS' DISTRICTS.	AREA in Statute Acres.	POPULATION in 1851.	Deaths in Districts, &c. in the Week ending Saturday, May 26 1849	May 25 1850	May 24 1851	May 29 1852	May 28 1853	May 27 1854	May 26 1855	May 24 1856	May 30 1857	May 29 1858	Averages of Temperature and of Deaths in 10 Weeks.	Week ending Saturday, May 28 1859.
Mean Temperature . . .			56·9°	55·5°	53·0°	50·8°	59·7°	51·5°	55·4°	53·1°	56·9°	53·9°	54·7°	56·1°
LONDON	78029	2362236	897	866	1000	883	1128	1143	1187	1041	915	1106	1016·6	1028
1–6. WEST DISTRICTS .	10786	376427	151	142	140	138	169	189	177	184	137	200	162·7	187
7–11. NORTH DISTRICTS .	13533	490396	195	166	191	172	226	220	245	232	181	193	202·1	180
12–19. CENTRAL DISTRICTS	1938	393256	152	132	182	154	147	208	194	163	134	148	161·4	142
20–25. EAST DISTRICTS .	6280	485522	172	166	196	191	255	240	265	201	199	223	210·8	219
26–36. SOUTH DISTRICTS .	45542	616635	227	260	291	228	331	286	306	261	264	342	279·6	300
1. Kensington* HHHH .	7374	120004	29	51	47	49	43	51	60	69	49	67	51·5	78
2. Chelsea H*w* . . .	865	56538	24	21	27	30	36	40	28	27	35	29	29·7	28
3. St. George Hanover-sq. H	1161	73230	26	28	21	16	31	32	33	36	18	43	28·4	29
4. Westminster* HHHH .	917	65609	45	20	25	25	39	38	31	35	19	33	31·0	26
5. St. Martin-in-the-Fields H	305	24640	4	13	6	7	9	8	6	8	7	14	8·2	15
6. St. James Westminster .	164	36406	23	9	14	11	11	20	19	9	9	14	13·9	11
7. Marylebone HH . .	1509	157696	78	46	65	52	67	66	77	77	65	56	64·9	54
8. Hampstead	2252	11986	4	6	6	4	5	4	4	4	3	3	4·3	4
9. Pancras HH*w* . . .	2716	166956	58	55	70	67	88	83	87	71	60	63	70·2	55
10. Islington HHH . .	3127	95329	29	35	32	36	47	47	46	52	39	47	41·0	43
11. Hackney* H*w* . . .	3929	58429	26	24	18	13	19	20	31	28	14	24	21·7	24
12. St. Giles* H . . .	245	54214	19	31	30	15	27	18	18	22	22	21	22·3	20
13. Strand* H	172	44417	11	13	18	16	17	23	24	10	18	24	17·4	23
14. Holborn* H . . .	196	46621	18	18	19	26	14	31	23	15	14	17	19·5	19
15. Clerkenwell	380	64778	21	15	23	23	25	36	23	29	23	24	24·2	27
16. St. Luke HH . . .	220	54055	24	17	24	21	23	24	29	23	15	17	21·7	18
17. East London* . . .	153	44406	16	11	17	14	18	17	22	19	12	13	15·9	8
18. West London* H . .	138	28833	22	12	32	22	10	37	43	28	20	24	25·0	14†
19. London City* . . .	434	55932	21	15	19	17	13	22	12	17	10	8	15·4	13†
20. Shoreditch *w* . . .	646	109257	44	36	37	36	59	52	48	55	42	56	46·5	56
21. Bethnal Green H . .	760	90193	35	21	31	37	60	37	47	31	44	33	37·6	35
22. Whitechapel* HH . .	406	79759	29	24	36	38	34	37	55	30	41	36	36·0	41
23. St. George-in-the-East .	243	48376	16	24	21	21	25	24	25	18	17	21	21·2	13
24*a*. Stepney*	576	54173	38	41	51	39	52	53	54	52	34	14	46·1	19
24*b*. Mile-end Old Town H*w*	681	56602										33		27
25. Poplar* H*w* . . .	2918	47162	10	20	20	20	25	37	36	15	21	30	23·4	28
26. St. Saviour Southwark* HH	250	35731	14	22	14	20	26	17	17	14	14	17	17·5	20
27. St. Olave Southwark* HH	169	19375	19	14	16	7	22	13	18	10	16	43	17·8	18
28. Bermondsey	688	48128	23	12	28	15	22	19	23	17	19	13	19·1	16
29. St. George Southwark .	282	51824	19	15	27	31	34	30	24	24	29	27	26·0	17
30. Newington	624	64816	16	25	26	18	28	30	43	28	26	33	27·3	34
31. Lambeth H	4015	139325	34	67	44	60	66	60	60	44	46	61	54·2	62
32. Wandsworth*	11695	50764	16	19	20	15	22	17	14	21	17	35	19·6	38
33. Camberwell	4342	54667	18	22	31	13	27	24	30	30	23	35	25·3	18
34. Rotherhithe	886	17805	13	3	9	4	4	13	10	8	7	13	8·4	9
35. Greenwich* HHHHH .	5367	99365	40	48	65	39	66	54	48	47	53	46	50·6	52
36. Lewisham*	17224	34835	15	13	11	6	14	9	19	18	14	19	13·8	16

NOTE.—The deaths of last week may be compared with the average of deaths in corresponding weeks of 1849-58 after raising the average by a tenth part. This correction is made for increase of population.

* The Superintendent Registrars' Districts distinguished thus (*), are *not* co-extensive with the parishes from which most of them are named, but generally correspond with the respective *Poor Law Unions* of the same names; the exceptions are, Kensington (No. 1.) consisting of the Parishes of Kensington and Paddington with the Fulham Union; Westminster (No. 4.) and St. Giles (No. 12.), consisting respectively of combined parishes in which the relief of the Poor is administered under Local Acts.

† Averages of 7 and 4 are inserted for West London South and City North-east respectively.

LONDON.—DEATHS registered in 116 PUBLIC INSTITUTIONS.

	In the Week ending May 21. Total.	Males.	Females.	In the Week ending May 28 Total.	Males.	Females.
TOTAL DEATHS IN 116 PUBLIC INSTITUTIONS .	184	111	73	173	101	72
44 WORKHOUSES	91	44	47	104	60	44
14 PRISONS . . . . . ‡	–	–	–	3	–	3
4 MILITARY AND NAVAL ASYLUMS . . . . §	6	6	–	8	8	–
15 GENERAL HOSPITALS	63	43	20	44	25	19
7 HOSPITALS FOR SPECIAL DISEASES	8	6	2	3	2	1
4 LYING-IN HOSPITALS . . . . Women .	1	–	1	–	–	–
4 LYING-IN HOSPITALS . . . . Children .	2	2	–	–	–	–
7 MILITARY AND NAVAL HOSPITALS	7	7	–	4	4	–
2 HOSPITALS AND ASYLUMS FOR FOREIGNERS . .	2	1	1	1	–	1
19 LUNATIC ASYLUMS	4	2	2	6	2	4

‡ The infant children of female prisoners are not included.

§ The *out-pensioners* of Greenwich and Chelsea Hospitals are not classed under this head.

ONDON.—DEATHS from SMALL-POX, MEASLES, SCARLATINA, DIPHTHERIA, WHOOPING-COUGH, DIARRHŒA, and TYPHUS registered in each SUB-DISTRICT during the Week ending Saturday, 28th May 1859.

REGISTRARS' SUB-DISTRICTS.	Population, 1851.	Epidemics. Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Diarrhœa.	Typhus.
LONDON - -	2362236	19	19	50	13	35	10	42
o.*								
1-6 WEST DISTRICTS -	376427	2	-	4	3	6	1	7
-11 NORTH DISTRICTS -	490396	2	3	11	2	6	1	8
-19 CENTRAL DISTRICTS	393256	1	4	7	1	15	3	2
-25 EAST DISTRICTS -	485522	9	3	5	3	4	1	10
-33 SOUTH DISTRICTS -	616635	5	9	23	4	4	4	15
WEST DISTRICTS.								
St. Mary Paddington *W* H	17252	-	-	1	-	1	-	1
St. John Paddington H -	29053	-	-	-	-	-	-	-
Kensington Town *W* L -	29183	1	-	1	1	1	-	-
Brompton HH - -	14870	-	-	-	-	-	-	-
St. Peter Hammersmith	4467	-	-	-	-	-	-	-
St. Paul Hammersmith	13293	-	-	-	-	-	-	-
Fulham *W* LLLL -	11886	-	-	-	-	-	-	-
Chelsea South H - -	19050	-	-	-	-	1	-	1
Chelsea North-west *Ww*	17669	-	-	-	-	1	-	-
Chelsea North-east L -	19819	-	-	-	-	-	1	1
Hanover Square - -	20216	-	-	1	-	-	-	-
May Fair *W* - -	12980	-	-	-	-	-	-	-
Belgrave H - - -	40034	-	-	-	2	1	-	1
St. John Westmr. HHHP	34295	-	-	1	-	-	-	-
St. Margaret West. *W* HP	31314	1	-	-	-	-	-	1
Charing Cross *W* H -	12587	-	-	-	-	-	-	-
Long Acre - - -	12053	-	-	-	-	1	-	-
Berwick Street - -	10798	-	-	-	-	-	-	-
St. James's Square -	11469	-	-	-	-	-	-	1
Golden Square *W* -	14139	-	-	-	-	-	-	1
NORTH DISTRICTS.								
All Souls Marylebone H	28841	-	-	1	-	-	-	-
Cavendish-square - -	14687	-	-	-	-	-	-	-
Rectory Marylebone *W* -	27633	-	-	-	-	1	-	1
St. Mary Marylebone H	22814	-	-	2	-	-	-	1
Christchurch Marylebone	33895	-	1	-	-	-	-	1
St. John Marylebone -	29826	-	2	-	-	-	-	1
Hampstead *W* - -	11986	-	-	1	-	-	-	-
Regent's Park Pancras -	31918	1	-	1	-	-	-	1
Tottenham-court *w*H -	28433	-	-	-	1	-	-	-
Gray's Inn Lane H -	26523	-	-	-	-	-	-	-
Somers Town - -	35641	-	-	-	-	1	-	1
Camden Town *W* - -	21115	-	-	-	-	-	-	-
Kentish Town - -	23326	-	-	-	-	2	-	-
Islington West† *W*HHHPP	47881	1	-	2	-	-	-	-
Islington East *W* - -	47448	-	-	1	-	1	1	-
Stoke Newington L -	4840	-	-	-	-	-	-	-
Stamford Hill - -	5549	-	-	-	-	-	-	-
West Hackney L - -	18732	-	-	1	1	-	-	-
Hackney *W* H*w* - -	20850	-	-	-	-	-	-	2
South Hackney L -	8458	-	-	2	-	1	-	-
CENTRAL DISTRICTS.								
St. George Bloomsbury -	16807	-	-	1	-	-	-	-
St. Giles South *W* H -	19951	-	-	-	-	4	-	-
St. Giles North - -	17456	-	-	1	-	-	-	-
St. Anne Soho - -	17335	-	-	-	-	1	-	-
St. Mary-le-Strand - -	11615	-	-	1	-	-	-	-
St. Clement Danes H -	15467	1	-	1	-	3	-	-
St. George-the-Martyr H.	18813	-	-	-	-	-	-	-
St. Andrew, East. Holb. *W*	13971	-	1	-	-	1	-	-
Saffron Hill - - -	13837	-	-	-	-	-	-	-
St. James Clerkenwell *W* P	21529	-	-	-	-	3	-	-
Amwell Clerkenwell P -	15720	-	-	-	-	-	-	-
Pentonville - - -	11904	-	-	2	-	-	-	-
Goswell-street - -	15625	-	-	-	-	-	-	2
Old-street H - -	10617	-	-	-	-	1	-	-
City-road HL - -	16840	-	-	1	-	-	-	-
Whitecross-street - -	13657	-	1	-	-	1	1	-
Finsbury - - -	12941	-	-	-	-	-	-	-
St. Botolph East London	23824	-	-	-	-	1	-	-
Cripplegate P - -	20582	-	1	-	-	-	-	-
West London North *W*HP	12946	-	1	-	-	-	2	-
West London South P	15887	‡	-	-	-	-	-	-
London City South-west	9204	-	-	-	-	-	-	-
London City North-west	11847	-	-	-	-	-	-	-
London City South -	11461	-	-	-	-	-	-	-
London City South-east	10594	-	-	-	1	-	-	-
London City North-east	12826	-	-	-	-	-	-	-

REGISTRARS' SUB-DISTRICTS.	Population, 1851.	Epidemics. Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Diarrhœa.	Typhus.
No.* EAST DISTRICTS.								
20 Holywell Shoreditch -	17245	-	-	1	2	-	-	-
St. Leonard Shoreditch L	19449	-	-	-	-	-	-	-
Hoxton New Town *w* -	23505	-	-	-	1	-	1	1
Hoxton Old Town - -	17431	2	-	1	-	1	-	-
Haggerstone West *W* -	20276	-	-	-	-	-	-	-
Haggerstone East - -	11351	-	-	-	-	-	-	-
21 Hackney-road - -	23910	2	1	-	-	-	-	1
Green, Bethnal Grn. *W* HL	23555	1	-	-	-	1	-	-
Church, Bethnal Green -	21787	1	-	-	-	-	-	-
Town, Bethnal Green -	20941	-	-	-	-	1	-	-
22 Artillery Whitechapel -	6769	-	-	-	-	-	-	-
Spitalfields - - -	15336	1	-	-	-	-	-	1
Mile End New Town *W*	14543	1	-	-	-	-	-	1
Whitechapel North -	12530	-	-	-	-	-	-	-
Whitechapel Church H	7818	-	-	-	-	-	-	-
Goodman's Fields - -	12069	-	-	-	-	-	-	1
Aldgate H - - -	10694	-	-	-	-	-	-	1
23 St. Mary St. Geo. East -	18067	-	-	-	-	-	-	-
St. Paul St. Geo. East -	20319	-	-	-	-	-	-	-
St. John St. Geo. East *W*	9990	-	-	-	-	-	-	-
24*a* Shadwell *W* - -	16179	-	-	-	-	-	-	-
Ratcliff *W* - - -	15212	-	-	2	-	-	-	-
Limehouse *W* - -	22782	-	-	1	-	-	-	-
24*b* Mile End Old Town, West	29582	-	-	-	-	-	-	-
Mile End Old T., East *Ww*H	27020	-	2	-	-	-	-	1
25 Bow *w*LH - - -	18778	1	-	-	-	1	-	1
Poplar *W* - - -	28384	-	-	-	-	-	-	2
SOUTH DISTRICTS.								
26 Christchurch Sthwark. *W*	16022	-	-	-	-	-	1	1
St. Saviour Sthwark. HH	19709	-	-	-	-	-	-	-
27 St. Olave Southwark HH	8015	-	-	-	-	-	-	1
St. John Horsleydown *W*	11360	-	-	1	-	-	-	-
28 St. James Bermondsey -	18899	-	-	-	-	-	1	-
St. Mary Magdalen *W* -	13934	1	-	1	-	-	-	-
Leather Market - -	15295	-	-	1	-	-	-	-
29 Kent-road - - -	18126	-	-	1	-	-	-	-
Borough-road *W* P -	15862	-	-	-	-	1	-	-
London-road LP -	17836	-	-	-	-	-	-	-
30 Trinity Newington P -	20922	-	-	2	1	-	-	-
St. Peter Walworth *W*	29861	1	-	1	1	-	-	1
St. Mary Newington -	14033	1	-	-	-	-	-	1
31 Waterloo-road 1st - -	14088	-	-	1	1	-	-	1
Waterloo-road 2nd H -	18348	-	1	-	-	-	-	-
Lambeth Church 1st -	18409	-	-	2	-	-	-	-
Lambeth Church 2nd *W*	26784	-	-	1	-	1	-	2
Kennington 1st - -	24261	-	-	1	-	1	-	-
Kennington 2nd - -	18848	-	-	-	-	1	-	-
Brixton L - - -	14610	-	-	-	-	-	-	1
Norwood *W* - - -	3977	-	-	-	-	-	-	-
32 Clapham L - - -	16290	-	-	-	-	-	-	-
Battersea *W* - -	10560	-	-	1	-	-	-	-
Wandsworth PL - -	9611	-	-	4	-	-	-	-
Putney - - - -	5280	-	4	-	-	-	-	-
Streatham - - -	9023	-	1	-	-	-	-	-
33 Dulwich - - -	1632	-	-	-	-	-	-	-
Camberwell *W* LL -	17742	-	-	-	-	-	1	-
Peckham - - -	19444	-	-	-	-	-	-	-
St. George Camberwell -	15849	-	1	-	-	-	-	-
34 Rotherhithe *W* - -	17805	1	-	-	-	-	-	1
35 St. Paul Deptford - -	24899	-	-	2	-	-	-	2
St. Nicholas Deptford -	7071	-	-	-	-	-	-	-
Greenwich West H -	18800	-	-	-	-	-	-	1
Greenwich East *W* H	16228	-	-	1	-	-	-	2
Woolwich Dockyard HP	17140	1	1	-	-	-	-	1
Woolwich Arsenal HPH	15227	-	1	-	1	-	-	-
36 Plumstead - - -	13191	-	-	-	-	-	1	-
Eltham - - - -	2568	-	-	-	-	-	-	-
Lee - - - -	8478	-	-	1	-	-	-	-
Lewisham Village *W* -	6097	-	-	-	-	-	-	-
Sydenham - - -	4501	-	-	2	-	-	-	-

NOTE.—The letters placed against the names of the sub-districts note public institutions situated therein, namely,
W—Workhouse;
H—Hospital;
L—Lunatic asylum;
P—Prison;
w—a Workhouse not belonging to the district in which it is situated. The following are—

OUTLYING WORKHOUSES:

St. George Hanover Square in Chelsea North-west sub-district.
The Strand - - ,, Tottenham-court sub-district.
East London - ,, Hackney sub-district.
St. Luke Middlesex - ,, Hoxton New Town sub-district.
London City - - { ,, Mile End Old Town Eastern sub-dis. and Bow sub-district.

The numbers in this column refer to the Districts in the preceding page.
Islington West contains the Small-pox and Fever Hospitals.
‡ Return not received.

METEOROLOGICAL OBSERVATIONS taken at the Royal Observatory, Greenwich, during the Week ending Saturday, 28TH MAY 1859.
[Under the Superintendence of the Astronomer Royal.]

1859. Month and Day.		Moon. Phases of Moon.	Barometer. Mean daily reading (corrected and reduced to 32 degrees Fahrenheit).	Thermometers. Dry. Highest.	Dry. Lowest.	Dry. Range in day.	Dry. Mean daily value.	Dew Point. Mean daily value.	Highest in sun, as shown by a self-registering Thermometer, read at 9h. p.m.	Lowest on grass, as shown by a self-registering Thermometer, read at 9h. a.m.	In Water of Thames at Greenwich, by self-registering Thermometers, read at 9 o'clock next morning. Highest.	Lowest.	Differences. Between Dew Point Temperature and Air Temperature. Mean daily value.	Greatest.	Least.	Between mean temperature of the day and mean temperature of the same day on average of 43 years.	Degree of Humidity, complete Saturation being represented by 100.	Wind. As deduced from Anemometers. Osler's. General Direction. A.M.	P.M.	Pressure on square foot. Greatest.	Least.	Mean of 24 Obs.	Whewell's. Amount of Horizontal Movement of Air each day.	Rain. In inches, read at 9h. p.m. collected on the ground.
MAY.			in.	°	°	°	°	°	°	°	°	°	°	°	°	°				lbs.	lbs.	lbs.	Miles.	
SUNDAY .	22	Apogee	29·946	62·0	43·7	18·3	49·8	42·8	79·6	41·0	—	—	7·0	13·1	4·0	— 4·3	79	N.E.	N.E.	2·0	0·0	0·0	65	0·00
MONDAY .	23	..	29·885	70·3	40·5	29·8	52·2	46·5	82·7	37·0	—	—	5·7	14·8	1·6	— 2·1	83	N.E.	N.E.	2·5	0·0	0·2	80	0·00
TUESDAY .	24	Last Quarter.	29·794	73·0	41·5	31·5	55·9	49·0	96·5	36·0	—	—	6·9	14·4	0·9	+ 1·5	79	N.E.	S.E.	1·5	0·0	0·0	45	0·00
WEDNESDAY	25	..	29·748	72·0	43·0	29·0	58·3	49·0	86·0	39·0	—	—	9·3	20·2	1·3	+ 3·7	67	Calm	N.	0·0	0·0	0·0	40	0·00
THURSDAY .	26	In Equator.	29·799	72·0	47·5	24·5	59·6	49·4	96·8	41·0	—	—	10·2	20·7	2·0	+ 4·9	67	N.N.E.	E.	1·0	0·0	0·0	40	0·00
FRIDAY . .	27	..	29·766	73·8	43·8	30·0	59·0	46·4	99·0	38·0	—	—	12·6	24·7	0·9	+ 4·1	59	N.E.	N.E.	1·5	0·0	0·3	65	0·00
SATURDAY .	28	..	29·602	70·0	47·5	22·5	58·0	56·1	79·6	41·5	—	—	1·9	10·3	0·0	+ 2·8	93	N.N.E.	S.E.	0·0	0·0	0·0	10	0·13
MEANS . .		..	29·791	70·4	43·9	26·5	56·1	48·5	88·6	39·1	—	—	7·6	16·9	1·5	+ 1·5	75	N.E.		..	..	..	Sum 345	Sum 0·13
No. of Columns		3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25

DATE. MAY.		ELECTRICITY.	SKY AND ATMOSPHERE.
SUNDAY . .	22	Positive, with moderate tension after noon.	Generally cloudy during the morning; clear at other times of the day.
MONDAY. .	23	Strong positive at night.	Partially cloudy during the morning and afternoon; clear at night.
TUESDAY .	24	Weak positive during the morning. Strong positive at night.	The greater part of the sky was covered with clouds at all times of the day.
WEDNESDAY	25	Weak positive during the morning. Strong positive at night.	Clear generally throughout the day.
THURSDAY .	26	Strong positive at night.	Light clouds prevailed during the evening; otherwise the sky was clear.
FRIDAY . .	27	Positive, with variable tension.	Partially cloudy during the morning; generally clear at other times of the day.
SATURDAY .	28	Weak positive during the afternoon.	Cloudy throughout the day. Rain fell early in the morning.

NOTES.

Cistern of bar. 159 ft. above mean level of sea. Readings coincident with those of R.S.'s flint-glass standard bar. Obs. taken at 9h. A.M.; noon; 3h. P.M.; 9h. P.M. The means of readings in Cols. 4, 8, 9, observed at these times, stand as corrected by Mr. Glaisher from obs. of 5 yrs. ending Dec. 31, 1845 (*Phil. Trans., Pt.* 1, 1848). From values thus obtained, Cols. 14 and 18 are derived. Col. 8 includes results deduced from max. and min. (self-registering) thermom. with corrections. Readings in Cols. 10, 11, 12, 13 are placed opposite the day which precedes that on which the thermometers are read. The numbers in Cols. 15 and 16 are determined by the use of maximum and minimum thermometers with wettened bulbs. Col. 17 is determined by Mr. Glaisher from all the thermometrical observations made at the Royal Observatory, Greenwich, in the 43 years ending 1856. In Col. 17, + means *higher*, — *lower* than average. Whewell's anemometer (Col. 24.) is read at 10h. A.M. The result is for 24 hours previous, and is placed opposite the day preceding that on which the reading is taken.

The temperature of the water of the Thames is ascertained by the use of self-registering thermometers, suspended from the side of the Dreadnought Hospital Ship, at the depth of about 2 ft. below the surface. The readings of these instruments are registered under the superintendence of the medical officers of the ship, from whom no report was received this week.

The reading of the barometer increased from 29·85 in. at the beginning of the week to 29·95 in. by 10h. A.M. on the 22d; decreased to 29·72 in. by 3h. P.M. on the 25th; increased to 29·83 in. by 9h. P.M. on the 26th; and decreased to 29·59 in. by the end of the week.

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WEEKLY RETURN

OF

BIRTHS AND DEATHS IN LONDON.

By Authority of the Registrar General.

PUBLISHED BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

No. 22. 1859. Vol. XX.] Week ending Saturday, June 4. [Price 1½*d.*

General Register Office, Somerset House,
June 6th, 1859.

Under the influence of fine weather the weekly deaths in London have fallen below a thousand. In the five weeks that have elapsed since the end of April the mortality has continued to decline; and in the week that ended last Saturday the total deaths numbered 998. In the ten years 1849–58 the average number of deaths in the weeks corresponding with last week was 979; but as the deaths returned for last week occurred in an increased population, they should be compared with the average raised in proportion to the increase, namely, with 1076. The result of the comparison is that the deaths of last week were less by 78 than the number which would have occurred if the average rate of mortality for the beginning of June had prevailed.

The deaths in the first week of May were higher by 110 than they were last week; and the mean temperature of the air in the former period, 48·5°, was lower by 13·8° than it was last week, when it rose to 62·3°. The medical officers of the Dreadnought Hospital ship write that they "have been disgusted, particularly since Monday, with the offensive effluvia from the water."

The deaths from scarlatina, which were 50 in the previous week, declined to 42; and those from diphtheria exhibit a considerable reduction, having been only 7 last week. The cases in which this latter disease was fatal, occurred as follows:—One at 5 Alfred-place, Harrow-road, and one at 3 Windsor-place, also in Paddington; one at 18 Chesham-place, one at 8 A Offord-road, Islington, one at 42 Bedford-street, Covent-garden, one at 36 John-street, Newington, and one in Love-lane, Wandsworth. The deaths from bronchitis were 64, the corrected average being also 64; those from pneumonia were 49, the corrected average being 62. Phthisis carried off 145 persons, a number which differs little from that calculated on the experience of corresponding weeks. Three children died from measles in the Workhouse, Gray's-inn-lane. Nine children and four adults died last week from small-pox; 6 infants from syphilis; 3 persons from intemperance, besides four others from delirium tremens. Of 33 persons whose deaths were "violent," 26 died from accident or negligence, 6 by suicide, and one infant by murder. A girl of 15 years died on 31st May in the Ophthalmic Hospital, City, under the influence of chloroform.

Last week the births of 786 boys and 807 girls, in all 1593 children, were registered in London. In the ten corresponding weeks of the years 1849–58 the average number was 1485.

At the Royal Observatory, Greenwich, the mean height of the barometer in the week was 29·563 in. The barometer fell from 29·71 in. on Wednesday to 29·43 in. on the following day, being the *highest* and *lowest* points in the week. The mean temperature of the week was 62·3°, which is 6° higher than the average of the same week in 43 years (as determined by Mr. Glaisher). The mean daily temperature was above the average throughout the week, and on Monday and Saturday this excess was nearly equal to 9°. The thermometer in the shade fell to 49·1°, the *lowest* point in the week, on Wednesday; and rose to its *highest*, 79°, on Saturday. The range of temperature in the week was therefore 29·9°; the mean daily range was 20·2°. The thermometer in the sun rose to 104° on

Saturday. The difference between the mean dew-point temperature and air temperature was 5·7°. The mean degree of humidity of the air was 83. The mean temperature of the water of the Thames was 61°. The wind blew generally from the north-east. The rain-fall of the week was 0·71 in. There was thunder on the afternoon of Saturday.

Kensington; *St. Mary Paddington.*—At 5 Alfred-place, Harrow-road, on 26th May, the son of a carman, aged 10 months, "diphtheria (5 days)."

In same sub-district, at 3 Windsor-place, on 31st May, a mechanic (engineer), aged 15 years, "scarlatina maligna (5 or 6 days), diphtheria (3 days)."

St. George Hanover Square; *Belgrave.*—At 18 Chesham-place, on 1st June, a captain, R.N., aged 58 years, "disease of heart and diphtheria."

Islington; *West.*—At 8a Offord-road, on 2d June, the daughter of a distiller, aged 2 years, "diphtheria (5 days), croup (48 hours)."

Strand; *St. Mary.*—At 42 Bedford-street, Covent Garden, on 31st May, the son of a tin-plate worker, aged 9 years, "diphtheria (24 hours)."

Newington; *Trinity.*—At 36 John street, on 4th June, the son of a currier, aged 1 year, "diphtheria (4 days)."

Wandsworth; *Wandsworth.*—At Love-lane, on 26th May, the wife of an underwriter, aged 26 years, "diphtheria."

Kensington; *St. John Paddington.*—At Oxford-terrace, on 30th May, a lady, aged 26 years, "pyæmia (7 weeks), after a plastic operation."

Pancras; *Tottenham-court.*—At University College Hospital, on 29th May, a cabinet maker, aged 40 years, "strumous sarcocele, castration, prostration."

London City; *North-east.*—At the Ophthalmic Hospital, on 31st May, the daughter of a seaman, aged 15 years, "paralysis of the heart caused by the administration of chloroform with a view to an operation on her eyes." *Post mort.* (*Inquest.*)

Births Registered last Week, and in the Twenty-second Week of Ten previous Years.

	1849	1850	1851	1852	1853	1854	1855	1856	1857	1858	Average of 10 Weeks.	1859
Total . . .	1354	1374	1533	1556	1444	1524	1402	1578	1542	1545	1485·2	1593*
Males . .	705	677	764	814	758	789	714	787	774	765	754·7	786
Females .	649	697	769	742	686	735	688	791	768	780	730·5	807

Deaths Registered last Week, and in the Twenty-second Week of Ten previous Years.

	1849	1850	1851	1852	1853	1854	1855	1856	1857	1858	Average of 10 Weeks.	1859
Total . . .	895	736	990	1000	1023	1090	1073	1027	868	1087	978·9	998†
Males . .	448	343	507	525	521	561	542	518	447	533	494·5	507
Females .	447	393	483	475	502	529	531	509	421	554	484·4	491

Births and Deaths Registered in London in the last Thirteen Weeks, with the *Mean Temperature* for the same periods.

	Mar. 12.	Mar. 19.	Mar. 26.	Apr. 2.	Apr. 9.	Apr. 16.	Apr. 23.	Apr. 30.	May 7.	May 14.	May 21.	May 28.	June 4.
Births	1864	1841	1942	1837	1837	1636	1699	1692	1903	1816	1669	1882	1593
Deaths	1174	1175	1141	1067	1201	1084	1126	1207	1108	1070	1057	1028	998
Deaths (except from Violence) . . .	1135	1145	1090	1018	1167	1045	1101	1168	1074	1039	1010	990	965
Deaths (except from Violence) at 60 years and upwards . .	226	229	221	191	207	191	200	236	229	221	224	211	209
Small-pox	8	15	13	15	22	16	16	15	26	18	23	19	13
Measles	30	31	23	26	15	16	24	36	21	22	31	19	19
Scarlatina & Diphtheria	79	81	77	69	71	51	79	73	69	60	55	63	49
Whooping-cough . .	58	46	49	36	61	56	40	38	42	30	34	35	37
Typhus	25	39	29	32	26	24	38	35	43	34	28	42	34
Diarrhœa	9	11	17	6	10	7	4	9	8	4	13	10	6
Mean Temperature .	45°·7	47°·4	46°·1	42°·6	56°·3	42°·4	41°·0	48°·2	48°·5	51°·2	52°·6	56°·1	62°·3

* An average of 6 births is inserted for the West London South sub-district, instead of the true number.

† Averages of 7 deaths for West London South, and 5 for Berwick-street sub-district, are inserted instead of the true numbers. The true number for Berwick-street is 4.

DEATHS in LONDON, from ALL CAUSES, Registered in the TWENTY-SECOND WEEK of each of the following Years.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, June 2 1849	June 1 1850	May 31 1851	June 5 1852	June 4 1853	June 3 1854	June 2 1855	May 31 1856	June 6 1857	June 5 1858	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, June 4, 1859. Deaths of Persons of the Ages: ALL AGES. Mean Temp.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature .	60°·3	58°·2	55°·6	52°·5	51°·8	52°·3	49°·4	53°·3	60°·6	66°·2	56°·0	62°·3					
	ALL CAUSES . . .	895	736	990	1000	1023	1090	1073	1027	868	1087	978·9	998†	424	180	171	183	28
	SPECIFIED CAUSES .	880	726	966	984	1008	1053	1064	1014	833	1084	961·2	981	423	180	169	181	28
	(CLASSES.)																	
I.	ZYMOTIC DISEASES .	218	140	237	271	237	325	238	240	180	291	237·7	195	148	22	13	12	..
II.	CONSTITUTIONAL „ .	197	182	235	229	249	233	258	229	208	257	227·7	245	64	86	62	32	1
III.	LOCAL „ .	352	311	348	346	379	366	427	399	327	383	363·8	385	135	57	82	101	10
IV.	DEVELOPMENTAL „ .	99	84	116	107	97	120	121	105	101	133	108·3	123	63	6	3	34	17
V.	VIOLENT DEATHS . .	14	9	30	31	46	9	20	41	17	20	23·7	33	13	9	9	2	..
	(ORDERS.)																	
I.	1. MIASMATIC DISEASES . .	205	128	221	246	220	308	220	215	164	275	220·2	181	141	19	9	12	..
	2. ENTHETIC „ . .	5	2	2	9	1	5	6	9	3	7	4·9	6	6	..	..	..	..
	3. DIETIC „ . .	6	8	12	14	12	10	12	11	9	8	10·2	7	..	3	4	..	..
	4. PARASITIC „ . .	2	2	2	2	4	2	..	5	4	1	2·4	1	1	..	..	..	..
II.	1. DIATHETIC „ . .	32	33	35	34	40	44	30	38	36	46	36·8	51	1	10	18	21	1
	2. TUBERCULAR „ . .	165	149	200	195	209	189	228	191	172	211	190·9	194	63	76	44	11	..
III.	1. DISEASES OF NERVOUS SYSTEM . .	102	111	93	102	118	107	123	139	94	130	111·9	124	54	15	22	32	1
	2. „ OF ORGANS OF CIRCULATION .	46	34	38	41	50	35	46	59	41	36	42·6	49	8	8	15	18	..
	3. „ OF RESPIRATORY ORGANS . .	127	105	136	126	129	151	190	135	125	145	136·9	131	64	11	20	30	6
	4. „ OF DIGESTIVE ORGANS . . .	55	37	62	61	62	49	40	39	38	45	48·8	43	6	10	13	13	1
	5. „ OF URINARY ORGANS . . .	12	11	7	7	9	11	16	15	10	13	11·1	22	1	5	8	6	2
	6. „ OF ORGANS OF GENERATION .	..	1	5	2	2	2	3	3	9	3	3·0	6	..	3	3	..	..
	7. „ OF ORGANS OF LOCOMOTION .	4	5	4	1	5	5	5	6	7	7	4·9	5	..	3	1	1	..
	8. „ OF INTEGUMENTARY SYSTEM .	6	7	3	6	4	6	4	3	3	4	4·6	5	2	2	..	1	..
IV.	1. DEV. DISEASES OF CHILDREN	41	32	44	35	35	59	39	37	45	40	40·7	40	39	1	..	..	..
	2. „ OF ADULTS .	2	2	7	7	4	3	6	1	3	7	4·2	4	..	3	1	..	..
	3. „ OF OLD PEOPLE	33	34	45	38	22	25	41	32	25	46	34·1	46	..	..	..	29	17
	4. DISEASES OF NUTRITION .	23	16	20	27	36	33	35	35	28	40	29·3	33	24	2	2	5	..
V.	1. ACCIDENT OR NEGLIGENCE .	In 1849-57 the Violent Deaths are not classed according to ORDERS, but they are placed indiscriminately in the next line following.									16		26	12	6	8	..	..
	* 3. HOMICIDE										..		1	1	..	..	..	..
	4. SUICIDE										4		6	..	3	1	2	..
	5. EXECUTION										..		..	..	..	..	..	..
	VIOLENT DEATHS NOT CLASSED	14	9	30	31	46	9	20	41	17	20	23·7	..	..	..	..	..	..
	SUDDEN DEATHS, CAUSE UNASCERTAINED	10	6	2	3	9	3	3	4	12	3	5·5	3	1	..	2	..	..
	CAUSES NOT SPECIFIED . .	5	4	22	13	6	34	6	9	23	..	12·2	14†	..	..	..	2	..

* Order 2., comprising Violent Deaths IN BATTLE, is omitted, as inapplicable to the civil population.

† See Note 2nd, page 174.

DEATHS in LONDON, from ALL CAUSES, Registered

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, June 2 1849	June 1 1850	May 31 1851	June 5 1852	June 4 1853	June 3 1854	June 2 1855	May 31 1856	June 6 1857	June 5 1858	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, June 4, 1859. Deaths of Persons of the Ages: ALL AGES. Mean Temp.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	60°·3	58°·2	55°·6	52°·5	51°·8	52°·3	49°·4	53°·3	60°·6	66°·2	56·0	62°·3					
I.	ORDER 1.																	
	1. Small-pox	6	6	23	40	5	10	24	5	1	2	12·2	13	10	3	..	..	..
	2. Measles	40	12	39	23	28	46	14	36	24	62	32·4	19	19	..	..	..	..
	3. Scarlatina	29	17	10	63	34	72	48	40	18	46	37·7	42	41	1	..	..	..
	Diphtheria												7	5	1	1	..	..
	4. Quinsy	..	2	1	6	1	1	1	3	2	..	1·7	..	..	..	..	..	..
	5. Croup	5	2	5	3	3	8	8	9	10	14	6·7	7	7	..	..	..	..
	6. Whooping-cough	51	28	64	24	64	53	41	33	47	69	47·4	37	37	..	..	..	..
	7. Typhus (and Infantile fever)	24	27	33	42	41	61	43	59	24	43	39·7	34	11	9	5	9	..
	8. Erysipelas	11	7	11	10	3	12	7	5	5	6	7·7	3	1	1	1	..	..
	9. Metria	6	3	2	2	1	8	4	2	1	5	3·4	..	..	..	..	..	..
	10. Carbuncle	..	..	1	..	3	1	1	..	..	..	·6	..	..	..	..	..	..
	11. Influenza	..	2	3	1	2	2	1	..	1	..	1·2	1	..	..	..	1	..
	12. Dysentery	3	4	6	2	4	3	..	5	..	1	2·8	..	..	..	..	..	..
	13. Diarrhœa	16	15	16	20	21	22	16	12	26	18	18·2	6	4	..	..	2	..
	14. Cholera	9	..	..	..	1	2	..	..	4	1	1·7	..	..	..	..	..	..
	15. Ague	2	1	1	..	1	..	1	..	..	1	·7	..	..	..	..	..	..
	16. Remittent Fever	1	..	1	4	4	2	5	..	1	3	2·1	1	1	..	..	..	..
	17. Rheumatism	2	2	5	6	4	5	6	6	..	4	4·0	11	5	4	2	..	..
	ORDER 2.																	
	1. Syphilis	4	2	2	7	..	3	5	7	2	6	3·8	6	6	..	..	..	..
	2. Stricture of Urethra	1	..	..	2	1	2	1	2	1	1	1·1	..	..	..	..	..	..
	3. Hydrophobia	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	4. Glanders	Deaths in 1849–57 classed with *Erysipelas.*									..		..	..	..	..	..	..
	ORDER 3.																	
	1. Privation	1	..	..	1	..	..	..	..	..	..	·2	..	..	..	..	..	..
	2. Want of Breast-milk	2	..	6	7	6	5	5	5	2	4	4·2	..	..	..	..	..	..
	3. Purpura and Scurvy	..	2	1	1	2	2	..	2	2	..	1·2	..	..	..	..	..	..
	4. Alcoholism { *a* Del. Tremens	2	4	5	4	3	2	6	3	3	3	3·5	4	..	2	2	..	..
	4. Alcoholism { *b* Intemperance	1	2	..	1	1	1	1	1	2	1	1·1	3	..	1	2	..	..
	ORDER 4.																	
	1. Thrush	2	2	2	2	4	2	..	5	4	1	2·4	1	1	..	..	..	..
	2. Worms, &c.	Deaths in 1849–57 classed with *Dis. of Stomach.*									..		..	..	..	..	..	..
II.	ORDER 1.																	
	1. Gout	2	1	..	1	2	3	1	2	1	2	1·5	1	..	..	1	..	..
	2. Dropsy	15	12	13	14	15	21	17	17	9	14	14·7	11	..	2	2	7	..
	3. Cancer	13	19	14	14	18	18	8	15	24	27	17·0	31	..	8	14	8	1
	4. Noma	..	..	1	1	..	..	..	..	..	..	·2	1	1	..	..	..	..
	5. Mortification	2	1	7	4	5	2	4	4	2	3	3·4	7	..	..	1	6	..
	ORDER 2.																	
	1. Scrofula	5	2	5	10	2	6	7	8	6	7	5·8	12	7	3	2	..	..
	2. Tabes Mesenterica	15	13	10	15	19	20	18	18	10	16	15·4	16	16	..	..	..	..
	3. Phthisis	118	103	150	150	152	145	170	143	122	147	140·0	145	19	73	42	11	..
	4. Hydrocephalus	27	31	35	20	36	18	33	22	34	41	29·7	21	21	..	..	..	..
III.	ORDER 1.																	
	1. Cephalitis	11	10	9	8	7	14	13	7	12	17	10·8	10	7	3	..	..	..
	2. Apoplexy	18	24	13	22	25	27	18	32	22	13	21·4	31	4	3	11	13	..
	3. Paralysis	12	20	16	16	21	14	26	29	17	22	19·3	18	..	1	4	12	1
	4. Insanity	3	4	1	6	5	3	5	4	1	2	3·4	2	..	..	1	1	..
	5. Chorea	..	1	..	..	1	..	1	..	..	1	·4	1	..	..	..	1	..
	6. Epilepsy	7	6	6	4	11	7	9	7	6	12	7·5	12	2	5	2	3	..
	7. Convulsions	37	32	38	34	37	31	34	46	26	44	35·9	38	36	1	..	1	..
	8. *Brain Disease, &c.*	14	14	10	12	11	11	17	14	10	19	13·2	12	5	2	4	1	..
	ORDER 2.																	
	1. Pericarditis	2	3	4	4	2	4	6	1	1	3	3·0	2	1	..	..	1	..
	2. Aneurism	3	1	3	2	3	..	..	3	4	1	2·0	3	..	2	..	1	..
	3. *Heart Disease, &c.*	41	30	31	35	45	31	40	55	36	32	37·6	44	7	6	15	16	..
	ORDER 3.																	
	1. Laryngitis	3	5	5	1	..	8	8	5	5	5	4·5	3	2	..	..	1	..
	2. Bronchitis	49	44	51	49	63	60	76	67	53	76	58·8	64	24	2	12	21	5
	3. Pleurisy	2	1	6	1	6	2	7	2	1	2	3·0	4	1	1	..	2	..
	4. Pneumonia	56	42	64	58	42	66	81	51	57	48	56·5	49	37	5	4	2	1
	5. Asthma	10	5	7	10	13	8	8	7	4	6	7·8	6	..	1	2	3	..
	6. *Lung Disease, &c.*	7	8	3	7	5	7	10	3	5	8	6·3	5	..	2	2	1	..
	ORDER 4.																	
	1. Gastritis	2	4	..	4	1	4	1	2	2	2	2·2	2	1	1	..	..	..
	2. Enteritis	5	5	6	9	6	3	2	2	3	5	4·6	6	2	2	1	1	..
	3. Peritonitis	10	2	4	9	6	3	3	4	4	3	4.8	5	1	3	..	1	..
	4. Ascites	2	3	4	2	5	6	2	1	2	6	3·3	..	..	..	..	..	..
	5. Ulceration of Intestines	3	1	2	1	3	2	..	2	4	4	2·2	..	..	..	..	..	..
	6. Hernia	4	3	4	1	5	2	3	2	1	3	2·8	1	..	1	..	..	..
	7. Ileus	6	1	5	5	5	4	1	3	..	2	3·2	2	1	..	..	1	..
	8. Intussusception	..	1	2	1	1	..	..	..	1	..	·6	1	..	1	..	..	..

NOTE.—Where a person is "found drowned" the coroners, as in some other cases, do not always succeed in discovering whether the case is a suicide, a murder, or an accident. All such cases are classed under "accident or negligence." Cases of "infantile fever" are classed with those of typhoid, relapsing, and other continued fevers, under one name "typhus." Cases of "rheumatic fever" are classed with "rheumatism;" of "hæmorrhage" and "abscess"

in the TWENTY-SECOND WEEK of each of the following Years—*continued.*

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, June 2 1849	June 1 1850	May 31 1851	June 5 1852	June 4 1853	June 3 1854	June 2 1855	May 31 1856	June 6 1857	June 5 1858	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, June 4, 1859. Deaths of Persons of the Ages: ALL AGES. Mean Temp.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	60°·3	58°·2	55°·6	52°·5	51°·8	52°·3	49°·4	53°·3	60°·6	66°·2	56°·0	62°·3					
	9. Stricture of Intestines	..	..	..	4	..	1	..	..	..	..	·5	1	..	..	..	1	..
	10. Fistula	..	1	..	..	2	..	..	..	..	..	·3	..	..	..	..	..	..
	11. *Stomach Disease, &c.*	2	1	10	4	5	4	5	4	4	5	4·4	6	..	1	3	1	1
	12. *Pancreas Disease, &c.*	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	13. Hepatitis	2	4	4	4	5	4	6	5	4	6	4·4	4	..	1	2	1	..
	14. Jaundice	5	2	2	2	2	6	5	1	3	2	3·0	3	1	..	..	2	..
	15. *Liver Disease, &c.*	14	9	19	15	15	10	12	12	9	7	12·2	12	..	..	7	5	..
	16. *Spleen Disease, &c.*	..	..	..	..	1	..	..	1	1	..	·3	..	..	..	..	..	..
	ORDER 5.																	
	1. Nephritis	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	2. Ischuria	..	..	..	..	2	..	..	..	..	1	·3	2	..	..	..	2	..
	3. Nephria (Bright's disease)	3	3	3	3	2	5	5	3	4	3	3·4	5	..	..	4	1	..
	4. Diabetes	2	3	..	1	1	..	1	1	2	2	1·3	2	..	1	1	..	..
	5. Stone	1	..	..	..	..	1	1	1	..	..	·4	1	..	1	..	..	..
	6. Cystitis	..	..	..	..	..	..	..	1	1	1	·3	1	..	..	1	..	..
	7. *Kidney Disease, &c.*	6	5	4	3	4	5	9	9	3	6	5·4	11	1	3	2	3	2
	ORDER 6.																	
	1. Ovarian Dropsy	..	1	1	1	1	1	..	..	4	..	·9	1	..	..	1	..	..
	2. *Uterus Disease, &c.*	..	..	4	1	1	1	3	3	5	3	2·1	5	..	3	2	..	..
	ORDER 7.																	
	1. Arthritis	..	1	..	..	..	..	..	1	1	..	·3	..	..	..	..	..	..
	2. *Joint Disease, &c.*	4	4	4	1	5	5	5	5	6	7	4·6	5	..	3	1	1	..
	ORDER 8.																	
	1. Phlegmon	2	4	1	5	2	3	2	3	2	1	2·5	4	2	2	..	..	..
	2. Ulcer	1	1	1	..	1	3	2	..	..	1	1·0	1	..	..	..	1	..
	3. *Skin Disease, &c.*	3	2	1	1	1	..	..	..	1	2	1·1	..	..	..	..	..	..
IV.	ORDER 1.																	
	1. Premature Birth	23	19	23	22	19	41	24	22	29	20	24·2	20	20	..	..	..	..
	2. Cyanosis	In this Table the *Malformations* in 1849–57 are not distinguished, but are placed in the next line following.									4		2	1	1	..	..	..
	3. Spina Bifida										..		3	3	..	..	..	..
	4. Other Malformations	4	4	5	4	4	4	4	2	4	..	3·5	3	3	..	..	..	..
	5. Teething	14	9	16	9	12	14	11	13	12	16	12·6	12	12	..	..	..	..
	ORDER 2.																	
	1. Paramenia	..	..	..	..	..	1	..	..	1	..	·2	..	..	..	..	..	..
	2. Childbirth (*see* Metria)	2	2	7	7	4	2	6	1	2	7	4·0	4	..	3	1	..	..
	ORDER 3.																	
	1. Old Age	33	34	45	38	22	25	41	32	25	46	34·1	46	..	..	..	29	17
	ORDER 4.																	
	1. Atrophy and Debility	23	16	20	27	36	33	35	35	28	40	29·3	33	24	2	2	5	..
V.	ORDER 1. (ACCIDENT or NEGLIGENCE.)																	
	1. Fractures and Contusions	*	*	*	*	*	*	*	*	*	7		10	2	3	5	..	..
	2. Wounds	*	*	*	*	*	*	*	*	*	..		2	..	1	1	..	..
	3. Burns and Scalds	*	*	*	*	*	*	*	*	*	4		2	1	..	1	..	..
	4. Poison	*	*	*	*	*	*	*	*	*	..		1	1	..	..	..	..
	5. Drowning	*	*	*	*	*	*	*	*	*	3		7	4	2	1	..	..
	6. Suffocation	*	*	*	*	*	*	*	*	*	2		3	3	..	..	..	..
	7. Otherwise	*	*	*	*	*	*	*	*	*	..		1	1	..	..	..	..
	ORDER 3. (HOMICIDE.)																	
	1. Murder and Manslaughter	*In this part of the Table which comprises Deaths in 1849–57 the Violent Deaths are not distinguished according to ORDERS, &c., but are placed indiscriminately in the next line following.									..		1	1	..	..	..	..
	ORDER 4. (SUICIDE.)																	
	1. Wounds — Gunshot	*	*	*	*	*	*	*	*	*	..		1	..	1	..	..	..
	1. Wounds — Cut, Stab	*	*	*	*	*	*	*	*	*	..		1	..	..	1	..	..
	2. Poison	*	*	*	*	*	*	*	*	*	..		2	..	1	..	1	..
	3. Drowning	*	*	*	*	*	*	*	*	*	..		1	..	1	..	..	..
	4. Hanging	*	*	*	*	*	*	*	*	*	4		1	..	..	..	1	..
	5. Otherwise	*	*	*	*	*	*	*	*	*	..		..	..	..	..	..	..
	ORDER 5. (EXECUTION.)																	
	1. Hanging	*	*	*	*	*	*	*	*	*	..		..	..	..	..	..	..
	Violent Deaths (not classed)	14	9	30	31	46	9	20	41	17	20	23·7	..	..	..	..	..	..
	Sudden Deaths (Cause unascertained)	10	6	2	3	9	3	3	4	12	3	5·5	3	1	..	2	..	..
	Causes not specified or ill-defined	5	4	22	13	6	34	6	9	23	..	12·2	14†	..	..	..	2	..

with the diseases of the organs affected. Cases of "neglect" and "cold," except when the result of "privation" (Class I.; 3; 1), are placed (with notes) under deaths by "accident or negligence" (V.; 1; 7). As "stricture of the urethra" is almost invariably the result of gonorrhœa, it is classed as I.; 2; 2.

† See Note 2nd, page 174.

DEATHS Registered in the TWENTY-SECOND WEEK of each of the following Years, with the Mean Temperature for the same periods.

SUPERINTENDENT REGISTRARS' DISTRICTS.	AREA in Statute Acres.	POPULATION in 1851.	Deaths in Districts, &c. in the Week ending Saturday, June 2 1849	June 1 1850	May 31 1851	June 5 1852	June 4 1853	June 3 1854	June 2 1855	May 31 1856	June 6 1857	June 5 1858	Averages of Temperature and of Deaths in 10 Weeks.	Week ending Saturday, June 4 1859.
Mean Temperature . . .			60·3°	58·2°	55·6°	52·5°	51·8°	52·3°	49·4°	53·3°	60·6°	66·2°	56·0°	62·3°
LONDON	78029	2362236	895	736	990	1000	1023	1090	1073	1027	868	1087	978·9	998
1-6. WEST DISTRICTS .	10786	376427	156	112	153	176	158	176	162	170	132	213	160·8	178
7-11. NORTH DISTRICTS .	13533	490396	184	128	177	201	225	220	223	200	193	201	195·2	220
12-19. CENTRAL DISTRICTS	1938	393256	138	117	157	162	137	154	143	182	146	169	150·5	150
20-25. EAST DISTRICTS .	6230	485522	187	167	218	205	201	231	209	185	188	210	200·1	205
26-36. SOUTH DISTRICTS .	45542	616635	230	212	285	256	302	309	336	290	209	294	272·3	245
1. Kensington* HHHH .	7374	120004	38	37	39	55	48	32	63	63	47	72	49·4	60
2. Chelsea H*w* . . .	865	56538	24	17	36	26	24	35	18	28	19	34	26·1	23
3. St. George Hanover-sq. H	1161	73230	34	15	29	47	22	45	31	24	23	42	31·2	39
4. Westminster* HHHH .	917	65609	29	25	33	23	32	42	29	31	25	45	31·4	24
5. St. Martin-in-the-Fields H	305	24640	14	8	11	9	17	7	9	8	9	8	10·0	15
6. St. James Westminster .	164	36406	17	10	5	16	15	15	12	16	9	12	12·7	17†
7. Marylebone HH . .	1509	157696	54	47	74	64	79	59	64	61	56	69	62·7	69
8. Hampstead	2252	11986	5	2	2	4	2	4	8	3	5	4	3·9	2
9. Pancras HH*w* . . .	2716	166956	83	49	43	67	81	75	72	71	58	64	66·3	75
10. Islington HHH . .	3127	95329	27	17	39	41	44	54	51	46	54	35	40·8	46
11. Hackney* H*w* . . .	3929	58429	15	13	19	25	19	28	28	19	20	29	21·5	28
12. St. Giles* H . . .	245	54214	22	12	21	19	22	18	22	25	24	25	21·0	23
13. Strand* H	172	44417	17	18	24	23	15	20	19	19	13	22	19·0	24
14. Holborn* H . . .	196	46621	17	17	17	23	13	27	22	29	17	20	20·2	18
15. Clerkenwell	380	64778	11	16	18	24	21	19	12	46	26	29	22·2	26
16. St. Luke HH . . .	220	54055	24	16	12	19	23	23	16	20	22	22	19·7	19
17. East London* . . .	153	44406	16	10	17	14	13	14	15	14	20	20	15·3	12
18. West London* H . .	138	28833	15	18	28	23	14	19	23	19	19	17	19·5	18†
19. London City* . . .	434	55932	16	10	20	17	16	14	14	10	5	14	13·6	10
20. Shoreditch *w* . . .	646	109257	45	35	54	42	45	46	48	41	52	48	45·9	40
21. Bethnal Green H . .	760	90193	28	30	28	45	29	32	34	14	34	33	30·7	39
22. Whitechapel* HH . .	406	79759	20	25	33	46	31	47	44	38	23	46	35·3	35
23. St. George in the East .	243	48376	17	19	35	13	30	26	12	12	14	17	19·5	21
24*a*. Stepney*	576	54173	61	41	48	35	45	54	43	43	31	21	44·5	14
24*b*. Mile-end Old Town H*w*	681	56602										25		26
25. Poplar* H*w* . . .	2918	47162	16	17	20	24	21	26	28	34	34	22	24·2	30
26. St. Saviour Southwark* HH	250	35731	14	12	20	21	24	24	22	12	10	16	17·5	11
27. St. Olave Southwark* HH	169	19375	16	18	22	18	17	22	25	26	17	27	20·8	22
28. Bermondsey	688	48128	21	13	21	19	24	26	14	18	17	28	20·1	24
29. St. George Southwark .	282	51824	26	23	19	18	39	13	35	26	21	20	24·0	22
30. Newington	624	64816	19	21	27	25	30	44	33	30	17	34	28·0	18
31. Lambeth H	4015	139325	48	41	68	49	52	63	67	48	34	54	52·4	49
32. Wandsworth* . . .	11695	50764	22	16	25	20	11	24	21	32	15	17	20·3	24
33. Camberwell	4342	54667	12	18	30	22	28	24	27	31	21	31	24·4	14
34. Rotherhithe	886	17805	7	2	5	20	6	8	9	10	3	8	7·8	5
35. Greenwich* HHHHH .	5367	99365	37	43	39	37	56	49	65	36	44	46	45·2	44
36. Lewisham*	17224	34835	8	5	9	7	15	12	18	21	10	13	11·8	12

NOTE.—The deaths of last week may be compared with the average of deaths in corresponding weeks of 1849–58, after raising the average by a tenth part. This correction is made for increase of population.

* The Superintendent Registrars' Districts distinguished thus (*) are *not* co-extensive with the parishes from which most of them are named, but generally correspond with the respective *Poor Law Unions* of the same names; the exceptions are, Kensington (No. 1.) consisting of the Parishes of Kensington and Paddington with the Fulham Union; Westminster (No. 4.) and St. Giles (No. 12.), consisting respectively of combined parishes in which the relief of the Poor is administered under Local Acts.

† Averages of 5 and 7 are inserted for Berwick-street and West London South, instead of the true numbers.

LONDON.—DEATHS registered in 116 PUBLIC INSTITUTIONS.

	In the Week ending May 28. Total.	Males.	Females.	In the Week ending June 4. Total.	Males.	Females.
TOTAL DEATHS IN 116 PUBLIC INSTITUTIONS .	173	101	72	171	89	82
44 WORKHOUSES	104	60	44	90	38	52
14 PRISONS . . . . . ‡	3	–	3	–	–	–
4 MILITARY AND NAVAL ASYLUMS . . . . §	8	8	–	2	2	–
15 GENERAL HOSPITALS	44	25	19	58	35	23
7 HOSPITALS FOR SPECIAL DISEASES	3	2	1	11	6	5
4 LYING-IN HOSPITALS . . . . Women .	–	–	–	–	–	–
4 LYING-IN HOSPITALS . . . . Children .	–	–	–	–	–	–
7 MILITARY AND NAVAL HOSPITALS	4	4	–	4	4	–
2 HOSPITALS AND ASYLUMS FOR FOREIGNERS . .	1	–	1	1	1	–
19 LUNATIC ASYLUMS	6	2	4	5	3	2

‡ The infant children of female prisoners are not included.

§ The *out-pensioners* of Greenwich and Chelsea Hospitals are not classed under this head.

LONDON.—DEATHS from SMALL-POX, MEASLES, SCARLATINA, DIPHTHERIA, WHOOPING-COUGH, DIARRHŒA and TYPHUS registered in each SUB-DISTRICT during the Week ending Saturday, 4th June 1859.

REGISTRARS' SUB-DISTRICTS.	Population, 1851.	Epidemics. Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Diarrhœa.	Typhus.
LONDON - -	2362236	13	19	42	7	37	6	34
No.								
1–6 WEST DISTRICTS -	376427	1	2	7	3	4	-	5
7–11 NORTH DISTRICTS -	490396	1	4	12	1	8	-	8
12–19 CENTRAL DISTRICTS	393256	-	8	3	1	15	2	6
20–25 EAST DISTRICTS -	485522	8	4	6	-	5	3	5
26–36 SOUTH DISTRICTS -	616635	3	1	14	2	5	1	10
WEST DISTRICTS.								
1 St. Mary Paddington *W* H	17252	-	1	1	2	-	-	1
St. John Paddington H	29053	-	-	1	-	-	-	-
Kensington Town *W* L	29183	-	1	-	-	1	-	-
Brompton HH - -	14870	-	-	-	-	-	-	-
St. Peter Hammersmith	4467	-	-	-	-	-	-	-
St. Paul Hammersmith -	13293	-	-	-	-	-	-	-
Fulham *W* LLLL -	11886	-	-	-	-	-	-	-
2 Chelsea South H - -	19050	-	-	2	-	-	-	-
Chelsea North-west *Ww*	17669	-	-	-	-	-	-	-
Chelsea North-east L -	19819	-	-	-	-	-	-	-
3 Hanover-square - -	20216	-	-	-	-	-	-	1
May Fair *W* - -	12980	-	-	-	-	-	-	-
Belgrave H - - -	40034	-	-	2	1	-	-	1
4 St. John Westmr. HHHP	34295	-	-	-	-	-	-	1
St. Margaret West. *W* HP	31314	-	-	-	-	-	-	1
5 Charing Cross *W* H -	12587	-	-	-	-	1	-	-
Long Acre - - -	12053	1	-	-	-	1	-	-
6 Berwick-street - -	10798	†	-	-	-	-	-	-
St. James's-square -	11469	-	-	-	-	-	-	-
Golden-square *W* -	14139	-	-	1	-	1	-	-
NORTH DISTRICTS.								
7 All Souls Marylebone H	28841	-	1	-	-	-	-	-
Cavendish-square - -	14687	-	-	2	-	-	-	-
Rectory Marylebone *W*	27633	-	-	-	-	1	-	-
St. Mary Marylebone H	22814	-	-	-	-	-	-	-
Christchurch Marylebone	33895	-	1	2	-	-	-	1
St. John Marylebone -	29826	-	1	-	-	-	-	-
8 Hampstead *W* - -	11986	-	-	-	-	-	-	-
9 Regent's Park Pancras -	31918	-	-	1	-	-	-	-
Tottenham-court *w*H -	28433	-	-	2	-	-	-	1
Gray's-inn-lane H -	26523	-	-	-	-	-	-	-
Somers-town - - -	35641	-	-	1	-	2	-	-
Camden-town *W* - -	21115	-	-	-	-	1	-	-
Kentish-town - -	23326	-	1	2	-	3	-	-
10 Islington West* *W* HHHPP	47881	1	-	1	1	-	-	2
Islington East *W* -	47448	-	-	-	-	1	-	-
11 Stoke Newington L -	4840	-	-	-	-	-	-	1
Stamford-hill - - -	5549	-	-	-	-	-	-	-
West Hackney L - -	18732	-	-	-	-	-	-	1
Hackney *W* H*w* - -	20850	-	-	1	-	-	-	2
South Hackney L -	8458	-	-	-	-	-	-	-
CENTRAL DISTRICTS.								
12 St. George Bloomsbury -	16807	-	-	-	-	-	-	-
St. Giles South *W* H -	19951	-	1	-	-	3	-	-
St. Giles North - -	17456	-	-	-	-	1	-	-
13 St. Anne Soho - -	17335	-	1	-	-	-	-	-
St. Mary-le-Strand -	11615	-	1	1	1	-	-	1
St. Clement Danes H -	15467	-	-	-	-	3	-	1
14 St. George-the-Martyr H.	18813	-	-	-	-	-	-	-
St. Andrew East. Holb. *W*	13971	-	3	-	-	-	-	-
Saffron-hill - - -	13837	-	-	-	-	-	-	-
15 St. James Clerkenwell *W* P	21529	-	-	-	-	1	-	1
Amwell Clerkenwell P	15720	-	-	1	-	2	-	-
Pentonville - - -	11904	-	-	1	-	2	-	-
Goswell-street - -	15625	-	-	-	-	-	1	1
16 Old-street H - -	10617	-	-	-	-	1	-	-
City-road HL - -	16840	-	-	-	-	-	-	1
Whitecross-street - -	13657	-	-	-	-	1	-	-
Finsbury - - -	12941	-	-	-	-	-	-	-
17 St. Botolph East London	23824	-	-	-	-	1	-	-
Cripplegate P - -	20582	-	1	-	-	-	-	1
18 West London North *W* HP	12946	-	-	-	-	-	1	-
West London South P	15887	†	-	-	-	-	-	-
19 London City South-west	9204	-	1	-	-	-	-	-
London City North-west	11847	-	-	-	-	-	-	-
London City South -	11461	-	-	-	-	-	-	-
London City South-east	10594	-	-	-	-	-	-	-
London City North-east	12826	-	-	-	-	-	-	-

REGISTRARS' SUB-DISTRICTS.	Population, 1851.	Epidemics. Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Diarrhœa.	Typhus.
EAST DISTRICTS.								
No.								
20 Holywell Shoreditch -	17245	1	-	2	-	1	-	-
St. Leonard Shoreditch L	19449	-	-	-	-	-	-	-
Hoxton New Town *w* -	23505	-	-	-	-	-	-	-
Hoxton Old Town - -	17431	1	-	1	-	-	-	-
Haggerstone West *W* -	20276	1	-	-	-	-	-	-
Haggerstone East - -	11351	1	-	-	-	-	-	1
21 Hackney Road - -	23910	-	1	-	-	-	-	-
Green, Bethnal Grn. *W* HL	23555	-	-	-	-	1	1	-
Church, Bethnal Green -	21787	2	-	1	-	-	-	1
Town, Bethnal Green -	20941	-	1	-	-	-	-	-
22 Artillery Whitechapel -	6769	-	-	-	-	-	-	-
Spitalfields - - -	15336	-	-	-	-	-	1	-
Mile End New Town *W*	14543	-	-	-	-	-	-	-
Whitechapel North -	12530	-	-	-	-	-	1	-
Whitechapel Church H	7818	-	-	-	-	-	-	1
Goodman's Fields - -	12069	-	-	-	-	-	-	-
Aldgate H - - -	10694	-	-	-	-	-	-	-
23 St. Mary St. Geo. East	18067	-	-	-	-	1	-	-
St. Paul St. Geo. East -	20319	-	-	-	-	1	-	-
St. John St. Geo. East *W*	9990	-	-	-	-	-	-	-
24*a* Shadwell *W* - - -	16179	-	1	-	-	-	-	-
Ratcliff *W* - - -	15212	-	-	-	-	-	-	-
Limehouse *W* - -	22782	-	-	1	-	-	-	-
24*b* Mile End Old Town, West.	29582	1	1	-	-	-	-	-
Mile End Old T., East. *Ww* H	27020	-	-	-	-	-	-	1
25 Bow *w*LH - - -	18778	-	-	-	-	1	-	-
Poplar *W* - - -	28384	1	-	1	-	-	-	1
SOUTH DISTRICTS.								
26 Christchurch Sthwark. *W*	16022	-	-	-	-	-	-	-
St. Saviour Sthwark. HH	19709	-	-	-	-	2	-	-
27 St. Olave Southwark HH	8015	-	-	-	-	-	-	-
St. John Horsleydown *W*	11360	-	-	-	-	-	-	1
28 St. James Bermondsey -	18899	-	-	2	-	-	-	1
St. Mary Magdalen *W*	13934	-	-	2	-	-	-	-
Leather Market - -	15295	-	-	1	-	-	-	-
29 Kent Road - - -	18126	-	-	-	-	-	-	-
Borough Road *W* P -	15862	-	-	-	-	-	-	-
London Road LP -	17836	-	-	1	-	-	-	1
30 Trinity Newington P -	20922	-	-	-	1	-	-	-
St. Peter Walworth *W*	29861	-	-	1	-	-	-	-
St. Mary Newington -	14033	-	-	-	-	-	-	-
31 Waterloo Road 1st - -	14088	1	-	-	-	2	-	1
Waterloo Road 2nd H -	18348	-	-	1	-	-	1	-
Lambeth Church 1st -	18409	-	-	-	-	-	-	-
Lambeth Church 2nd *W*	26784	-	-	-	-	-	-	-
Kennington 1st - -	24261	-	-	-	-	-	-	-
Kennington 2nd - -	18848	-	-	-	-	-	-	-
Brixton L - - -	14610	-	-	-	-	-	-	1
Norwood *W* - - -	3977	-	-	-	-	-	-	-
32 Clapham L - - -	16290	-	-	-	-	-	-	-
Battersea *W* - -	10560	-	-	-	-	-	-	-
Wandsworth PL - -	9611	-	-	1	1	-	-	-
Putney - - - -	5280	-	1	-	-	-	-	-
Streatham - - -	9023	-	-	1	-	-	-	1
33 Dulwich - - - -	1632	-	-	-	-	-	-	-
Camberwell *W* LL -	17742	-	-	1	-	-	-	-
Peckham - - -	19444	1	-	-	-	-	-	-
St. George Camberwell -	15849	-	-	-	-	-	-	-
34 Rotherhithe *W* - -	17805	-	-	-	-	-	-	-
35 St. Paul Deptford - -	24899	-	-	1	-	-	-	1
St. Nicholas Deptford -	7071	-	-	-	-	1	-	-
Greenwich West H -	18800	-	-	-	-	-	-	-
Greenwich East *W* H -	16228	-	-	-	-	-	-	2
Woolwich Dockyard HP	17140	1	-	-	-	-	-	1
Woolwich Arsenal HPH	15227	-	-	1	-	-	-	-
36 Plumstead - - -	13191	-	-	-	-	-	-	-
Eltham - - -	2568	-	-	-	-	-	-	-
Lee - - - -	8478	-	-	-	-	-	-	-
Lewisham Village *W* -	6097	-	-	-	-	-	-	-
Sydenham - - -	4501	-	-	1	-	-	-	-

NOTE.—The letters placed against the names of the sub-districts denote public institutions situated therein, namely,
W—Workhouse;
H—Hospital;
L—Lunatic asylum;
P—Prison;
w—a workhouse not belonging to the district in which it is situated. The following are—

OUTLYING WORKHOUSES:

St. George Hanover Square in Chelsea North-west sub-district.
The Strand - - ,, Tottenham-court sub-district.
East London - ,, Hackney sub-district.
St. Luke Middlesex - ,, Hoxton New Town sub-district.
London City - - { ,, Mile End Old Town Eastern sub-district and Bow sub-district.

* Islington West contains the Small-pox and Fever Hospitals.
† Return not received in time for insertion. The return for Berwick street includes a death from whooping-cough.

Meteorological Observations taken at the Royal Observatory, Greenwich, during the Week ending Saturday, 4th June 1859.
[Under the Superintendence of the Astronomer Royal.]

1859. Month and Day.		Moon. Phases of Moon.	Barometer. Mean daily reading (corrected and reduced to 32 degrees Fahrenheit).	Thermometers. Dry. High-est.	Low-est.	Range in day.	Mean daily value.	Dew Point. Mean daily value.	Highest in sun, as shown by a self-registering Thermometer, read at 9h. p.m.	Lowest on grass, as shown by a self-registering Thermometer, read at 9h. a.m.	In Water of Thames at Greenwich, by self-registering Thermometers, read at 9 o'clock next morning. Highest.	Lowest.	Differences. Between Dew Point Temperature and Air Temperature. Mean daily value.	Great-est.	Least.	Between mean temperature of the day and mean temperature of the same day on average of 43 years.	Degree of Humidity, complete Saturation being represented by 100.	Wind. As deduced from Anemometers. Osler's. General Direction. A.M.	P.M.	Pressure on square foot. Great-est.	Least.	Mean of 24 Obs.	Whewell's. Amount of Horizontal Movement of Air each day.	Rain. In inches, read at 9h. p.m., collected on the ground.
May.			in.	°	°	°	°	°	°	°	°	°	°	°	°	°				lbs.	lbs.	lbs.	Miles.	
Sunday . .	29	..	29·548	70·0	55·4	14·6	60·2	56·8	82·0	50·5	56·7	54·2	3·4	8·5	0·4	+ 4·8	92	Calm	S.E.	0·0	0·0	0·0	25	0·26
Monday . .	30	..	29·517	77·0	54·7	22·3	64·3	56·0	101·0	50·0	60·7	58·2	8·3	17·9	1·0	+ 8·6	73	Calm	N.E.	0·0	0·0	0·0	25	0·05
Tuesday .	31	..	29·600	74·0	53·5	20·5	61·4	56·2	96·0	50·2	61·7	59·2	5·2	12·2	0·0	+ 5·3	83	N.E.	E. & S.	3·0	0·0	0·0	·50	0·11
June.																								
Wednesday	1	New.	29·682	74·0	49·1	24·9	60·3	52·3	97·0	45·0	63·9	61·2	8·0	18·0	1·5	+ 3·9	76	S. & Calm	N.E.	1·0	0·0	0·0	70	0·00
Thursday.	2	Greatest Dec. N.	29·456	75·0	53·5	21·5	61·8	59·3	91·0	51·0	64·7	61·2	2·5	15·6	0·4	+ 5·2	92	N.E.	N.E.	2·5	0·0	0·3	55	0·29
Friday . .	3	Perigee	29·491	71·8	55·9	15·9	62·3	57·7	83·0	51·3	64·7	60·7	4·6	11·7	1·0	+ 5·5	85	N.E.	Calm	0·0	0·0	0·0	10	0·00
Saturday.	4	..	29·644	79·0	57·5	21·5	65·6	57·8	104·0	51·8	65·2	61·7	7·8	16·5	2·9	+ 8·5	77	Calm	Calm	0·0	0·0	0·0	10	0·00
Means . .		..	29·563	74·4	54·2	20·2	62·3	56·6	93·4	50·0	62·5	59·5	5·7	14·3	1·0	+ 6·0	83	N.E.		..	..	..	Sum 245	Sum 0·71
No. of Columns		3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25

Date.		Electricity.	Sky and Atmosphere.
May.			
Sunday . .	29	No electricity was shown at any examination.	Partially cloudy during the evening; overcast at other times of the day. Rain fell during the afternoon.
Monday . .	30	Strong positive, and at times strong negative during the afternoon.	Partially cloudy till evening; clear for the most part afterwards. Haze was very prevalent.
Tuesday . .	31	Moderate positive during the afternoon.	Overcast early in the morning; at other times of the day the amount of cloud was variable. Rain fell during the afternoon.
June.			
Wednesday	1	Moderate positive during the evening.	One half of the sky was covered generally till noon; at other times of the day the amount of cloud was small.
Thursday .	2	Strong positive at noon. Moderate positive at night.	Cloudy for the most part throughout the day. Rain fell early in the morning and again at night.
Friday . .	3	Moderate positive during the afternoon.	Overcast throughout the day. Rain fell occasionally during the evening.
Saturday .	4	Negative, and very active during the afternoon; volleys of sparks were frequent after 5h. P.M.	Partially cloudy till noon; overcast afterwards. Thunder was heard during the afternoon. Rain fell occasionally during the evening, but to no measurable amount.

Notes.

Cistern of bar. 159 ft. above mean level of sea. Readings coincident with those of R. S.'s flint-glass standard bar. Obs. taken at 9h. A.M.; noon; 3h. P.M.; 9h. P.M. The means of readings in Cols. 4, 8, 9, observed at these times, stand as corrected by Mr. Glaisher from obs. of 5 yrs. ending Dec. 31, 1845 (*Phil. Trans., Pt.* 1, 1848). From values thus obtained, Cols. 14 and 18 are derived. Col. 8 includes results deduced from max. and min. (self-registering) thermom. with corrections. Readings in Cols. 10, 11, 12, 13 are placed opposite the day which precedes that on which the thermometers are read. The numbers in Cols. 15 and 16 are determined by the use of maximum and minimum thermometers with wettened bulbs. Col. 17 is determined by Mr. Glaisher from all the thermometrical observations made at the Royal Observatory, Greenwich, in the 43 years ending 1856. In Col. 17, + means *higher*, — *lower* than average. Whewell's anemometer (Col. 24.) is read at 10h. A.M. The result is for 24 hours previous, and is placed opposite the day preceding that on which the reading is taken.

The temperature of the water of the Thames is ascertained by the use of self-registering thermometers, suspended from the side of the Dreadnought Hospital Ship, at the depth of about 2 feet below the surface. The readings of these instruments are registered under the superintendence of the medical officers of the ship.

The reading of the barometer decreased from 29·58 in. at the beginning of the week to 29·49 in. by 3h. P.M. on May 30th; increased to 29·71 in. by 9h. A.M. on 1st June; decreased to 29·43 in. by 9h. P.M. on the 2d; and increased to 29·69 in. at the end of the week.

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WEEKLY RETURN

OF

BIRTHS AND DEATHS IN LONDON.

By Authority of the Registrar General.

PUBLISHED BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

No. 23. 1859. Vol. XX.] Week ending Saturday, June 11. [Price 1½*d*.

General Register Office, Somerset House,
June 13th, 1859.

The mortality of London has continued to fall during the last six weeks, and in the week that ended last Saturday the total number of deaths was 938. In the ten years 1849–58 the average number of deaths in the weeks corresponding with last week was 984; but as the deaths included in the present return occurred in a population that has increased, they should be compared with the average raised in proportion to the increase, namely, with 1082. The comparison presents a highly favourable result, for it appears that the deaths that occurred last week were less by 144 than the number that would have occurred if the average rate of mortality as ascertained for the early part of June had prevailed.

The births registered last week exceeded the deaths in the same period by 730.

Scarlatina, which was fatal in 50 and 42 cases respectively in the two previous weeks, was fatal last week in 43. Eleven deaths were caused by diphtheria, and occurred as follows:—One at 3 Windsor-place, Paddington, two in a family at 46 William-street, Kensington, where a third child died from scarlatina, one at 4 Cumberland-court (St. Pancras), one at 14 Harrington-square, one at 2 Wellington-road, Hackney, one at 35 Great Tower-street, two in the same family at 10 Hungerford-street (St. George-in-the-East), one at 46 Tiverton-street, Newington, and one at 4 York-place, Greenwich.

Fifteen children and two adults died last week from small-pox, 2 infants from erysipelas, 2 persons from carbuncle, 7 from syphilis, 2 by murder or manslaughter. A man died at the age of 92 years, and a woman at 95. Two infants and two adults died from cholera; they are registered as follows:—"At 2 Bloomsbury-place a girl, aged 7 months, on June 9th, infantile cholera (20 hours), exhaustion;" "On 11th June, at 2 Brothers'-row, Lambeth, a boy, aged 5 months, cholera infantum (3 days);" "On 5th June, at 24 North-street, Marylebone, a woman, aged 73 years, diarrhœa (3 days), cholera (2 days);" and "On 9th June at 45 Little George-street, Bermondsey, a man, aged 55 years, choleraic diarrhœa (3 days)."

A boy, aged 6 months, died at 5 Emma-place, Kensington, from "spasmodic croup (7 days)." Mr. Cooper Willis adds on his certificate, that the child was poisoned by the exhalations from the road in front of the house, which he states to be "in an infamous condition." Two children died at 6 Austin-street, Hackney-road, from scarlatina followed by dropsy. The air of the house is impure in consequence of the bad state of the drainage. A silk-winder, aged 74 years, died at 11 Winchester-street, Bethnal-green, from eating fish that was unfit for food.

Last week the births of 834 boys and the same number of girls, in all 1668 children, were registered in London. In the ten corresponding weeks of the years 1849–58 the average number was 1533.

At the Royal Observatory, Greenwich, the mean height of the barometer in the week was 29·676 in. The barometer decreased from 29·92 in. on Monday to 29·45 in. on Saturday, being the highest and lowest readings in the week. The mean temperature of the week was 61·7°, which is 4·3° above the average of the same week in 43 years (as determined by Mr. Glaisher). The *highest* and *lowest* readings of the thermometer in the shade were 79·8° and 50·9°, and occurred on the same day, Wednesday, The extreme range of that day, and also of the week was therefore 28·9°. The mean daily range was 20·7°. The difference between the mean dew-point temperature and air temperature was 5·1°. The mean degree of humidity of the air was 86. The mean temperature of the water of

the Thames was 65·4°. The wind blew generally from a northerly point. The rain measured was 0·31 in., nearly all of which fell on Sunday.

KENSINGTON; *St. Mary Paddington.*—At 3 Windsor-place, on 6th June, the daughter of an engine driver, aged 12 years, "scarlatina maligna (1 week), diphtheria."

KENSINGTON; *Town.*—At 46 William-street, two daughters of a coalporter on 1st and 2d June, aged respectively 11 months and 5 years "scarlatina; diphtheria (9 days)"; "scarlatina; diphtheria (4 days)." Also a boy died here from scarlatina.

PANCRAS; *Tottenham-court.*—At 4 Cumberland-court, on 4th June, the son of a brass finisher, aged 1 year, "diphtheria."

PANCRAS; *Somers Town.*—At 44 Little George-street, on 31st May, the son of a glass-cutter, aged 6 months, "vaccination (15 days), erysipelas (14 days)."

In same sub-district, at 14 Harrington-square, on 9th June, the daughter of a tin manufacturer, aged 14 years, "diphtheria (9 days)."

HACKNEY; *West.*—At 2 Wellington-road, on 8th June, the daughter of a coachman, aged 9 months, "diphtheria (4 days)."

LONDON CITY; *South-east.*—At 35 Great Tower-street, on 9th June, the daughter of a city policeman, aged 4 years, "diphtheria (5 days)."

ST. GEORGE-IN-THE-EAST; *St. Paul.*—At 10 Hungerford-street, on 8th and 9th June, two daughters of a tailor, aged respectively 3½ years and 6 months, "diphtheria (8 days)," and "diphtheria."

NEWINGTON; *Trinity.*—At 46 Tiverton-street, on 9th June, the daughter of a whipmaker, aged 5 years, "dentition (2 weeks), "diphtheria (1 week)."

GREENWICH; *East.*—At 4 York-place, on 5th June, the daughter of a carpenter, aged 3 years, "diphtheria."

WESTMINSTER; *St. Margaret.*—At House of Correction, on 7th June, the son of a carpenter, aged 4 months "virulent varicella, hydrocephalus."

HAMPSTEAD; *Hampstead.*—At Kilburn, on 6th June, a brewer's labourer, aged 48 years, "petechial small-pox after vaccination performed twice, and once taking cow-pox from milking an affected cow."

NEWINGTON; *St. Peter Walworth.*—On 6th June, a man, aged 52 years, "general exhaustion from being a laudanum drinker."

BIRTHS Registered LAST WEEK, and in the TWENTY-THIRD Week of Ten previous Years.

	1849	1850	1851	1852	1853	1854	1855	1856	1857	1858	Average of 10 Weeks.	1859
TOTAL . . .	1391	1358	1446	1314	1508	1625	1710	1747	1602	1626	1532·7	1668
Males . .	689	720	735	692	740	822	870	866	824	854	781·2	834
Females . .	702	638	711	622	768	803	840	881	778	772	751·5	834

DEATHS Registered LAST WEEK, and in the TWENTY-THIRD Week of Ten previous Years.

	1849	1850	1851	1852	1853	1854	1855	1856	1857	1858	Average of 10 Weeks.	1859
TOTAL . . .	971	844	961	898	1007	1110	1087	1068	934	963	984·3	938
Males . .	523	420	510	449	518	567	565	539	519	481	509·1	476
Females . .	448	424	451	449	489	543	522	529	415	482	475·2	462

BIRTHS and DEATHS Registered in LONDON in the last Thirteen Weeks, with the *Mean Temperature* for the same periods.

	Mar. 19.	Mar. 26.	Apr. 2.	Apr. 9.	Apr. 16.	Apr. 23.	Apr. 30.	May 7.	May 14.	May 21.	May 28.	June 4.	June 11.
BIRTHS	1841	1942	1837	1837	1636	1699	1692	1903	1816	1669	1882	1593	1668
DEATHS	1175	1141	1067	1201	1084	1126	1207	1108	1070	1057	1028	998	938
DEATHS (except from Violence) . . .	1145	1090	1018	1167	1045	1101	1168	1074	1039	1010	990	965	902
Deaths (except from Violence) at 60 years and upwards . .	229	221	191	207	191	200	236	229	221	224	211	209	163
Small-pox	15	13	15	22	16	16	15	26	18	23	19	13	17
Measles	31	23	26	15	16	24	36	21	22	31	19	19	20
Scarlatina & Diphtheria	81	77	69	71	51	79	73	69	60	55	63	49	54
Whooping-cough . .	46	49	36	61	56	40	38	42	30	34	35	37	37
Typhus	39	29	32	26	24	38	35	43	34	28	42	34	25
Diarrhœa	11	17	6	10	7	4	9	8	4	13	10	6	6
Mean Temperature .	47°·4	46°·1	42°·6	56°·3	42°·4	41°·0	48°·2	48°·5	51°·2	52°·6	56°·1	62°·3	61°·7

DEATHS in LONDON, from ALL CAUSES, Registered in the TWENTY-THIRD WEEK of each of the following Years.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, June 9 1849	June 8 1850	June 7 1851	June 12 1852	June 11 1853	June 10 1854	June 9 1855	June 7 1856	June 13 1857	June 12 1858	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, June 11, 1859. Deaths of Persons of the Ages: ALL AGES. Mean Temp.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature . .	59°·7	59°·3	55°·2	54°·9	60°·8	52°·3	58°·5	56°·7	56°·0	63°·8	57°·7	61°·7					
	ALL CAUSES . . .	971	844	961	898	1007	1110	1087	1068	934	963	984·3	938	443	174	155	143	23
	SPECIFIED CAUSES .	950	826	947	881	994	1081	1057	1051	909	953	964·9	932	441	170	155	143	23
	(CLASSES.)																	
I.	ZYMOTIC DISEASES .	267	184	218	223	247	334	253	261	178	253	241·8	212	172	18	18	4	..
II.	CONSTITUTIONAL „ .	209	209	236	217	253	226	241	247	254	227	231·9	227	75	85	51	15	1
III.	LOCAL „ .	333	305	375	318	354	396	417	373	341	323	353·5	343	124	49	75	88	7
IV.	DEVELOPMENTAL „ .	99	103	95	106	125	101	117	146	105	127	112·4	114	61	4	1	33	15
V.	VIOLENT DEATHS . .	42	25	23	17	15	24	29	24	31	23	25·3	36	9	14	10	3	..
	(ORDERS.)																	
I.	1. MIASMATIC DISEASES . .	248	171	208	206	225	309	227	245	161	237	223·7	192	163	15	11	3	..
	2. ENTHETIC „ . .	6	2	1	3	5	6	6	6	6	6	4·7	8	3	2	3	..	..
	3. DIETIC „ . .	10	10	8	10	15	16	14	9	11	10	11·3	10	4	1	4	1	..
	4. PARASITIC „ . .	3	1	1	4	2	3	6	1	..	..	2·1	2	2	..	..	..	..
II.	1. DIATHETIC „ . .	26	25	39	36	47	46	41	47	46	38	39·1	35	6	3	13	12	1
	2. TUBERCULAR „ . .	183	184	197	181	206	180	200	200	208	189	192·8	192	69	82	38	3	..
III.	1. DISEASES OF NERVOUS SYSTEM . .	117	111	103	109	100	135	135	109	93	113	112·5	111	50	10	20	28	3
	2. „ OF ORGANS OF CIRCULATION .	43	36	37	35	44	41	45	62	44	34	42·1	49	4	9	14	21	1
	3. „ OF RESPIRATORY ORGANS . .	102	94	161	110	136	149	152	119	119	107	124·9	111	54	9	23	23	2
	4. „ OF DIGESTIVE ORGANS . . .	47	48	45	45	43	43	51	48	54	48	47·2	45	11	14	11	8	1
	5. „ OF URINARY ORGANS . . .	14	3	17	9	12	18	13	20	16	8	13·0	13	..	3	5	5	..
	6. „ OF ORGANS OF GENERATION .	1	7	3	4	9	3	7	7	5	5	5·1	1	..	1	..	..	..
	7. „ OF ORGANS OF LOCOMOTION .	8	4	2	3	6	2	7	1	2	2	3·7	6	1	2	2	1	..
	8. „ OF INTEGUMENTARY SYSTEM .	1	2	7	3	4	5	7	7	8	6	5·0	7	4	1	..	2	..
IV.	1. DEV. DISEASES OF CHILDREN	37	38	34	39	45	39	56	58	41	46	43·3	34	34	..	..	..	..
	2. „ OF ADULTS . .	4	11	3	3	3	7	2	4	6	3	4·6	5	..	4	1	..	..
	3. „ OF OLD PEOPLE	34	32	37	41	35	37	33	43	36	37	36·5	37	..	..	..	22	15
	4. DISEASES OF NUTRITION .	24	22	21	23	42	18	26	41	22	41	28·0	38	27	..	..	11	..
V.	1. ACCIDENT OR NEGLIGENCE .	In 1849-57 the Violent Deaths are not classed according to ORDERS, but they are placed indiscriminately in the next line following.									18		33	9	11	10	3	..
	3. HOMICIDE *										2		2	..	2	..	..	..
	4. SUICIDE										3		1	..	1	..	..	..
	5. EXECUTION										..		..	..	..	..	..	..
	VIOLENT DEATHS NOT CLASSED	42	25	23	17	15	24	29	24	31	23	25·3	..	..	..	..	..	..
	SUDDEN DEATHS, CAUSE UNASCERTAINED	9	10	3	6	4	3	10	12	16	7	8·0	4	2	2	..	..	..
	CAUSES NOT SPECIFIED . .	12	8	11	11	9	26	20	5	9	3	11·4	2	..	2	..	..	..

* Order 2., comprising Violent Deaths IN BATTLE, is omitted, as inapplicable to the civil population.

DEATHS in LONDON, from ALL CAUSES, Registered

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, June 9 1849	June 8 1850	June 7 1851	June 12 1852	June 11 1853	June 10 1854	June 9 1855	June 7 1856	June 13 1857	June 12 1858	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, June 11, 1859. ALL AGES. Mean Temp. 61·7°	Deaths of Persons of the Ages: Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	59·7°	59·3°	55·2°	54·9°	60·8°	52·3°	58·5°	56·7°	56·0°	63·8°	57·7°						
I.	ORDER 1.																	
	1. Small-pox	9	9	16	36	6	11	22	10	..	2	12·1	17	15	..	2	..	..
	2. Measles	21	26	39	24	25	31	10	41	28	56	30·1	20	20	..	..	..	..
	3. Scarlatina	40	19	15	45	30	68	53	42	14	47	37·3	43	41	2	..	..	..
	Diphtheria												11	11	..	..	..	..
	4. Quinsy	1	1	1	..	1	1	1	1	..	2	·9	3	3	..	..	..	..
	5. Croup	5	8	7	4	5	8	11	13	3	10	7·4	4	4	..	..	..	..
	6. Whooping-cough	58	25	47	31	58	63	43	44	48	58	47·5	37	37	..	..	..	..
	7. Typhus (and Infantile fever)	38	40	48	30	53	64	43	60	29	21	42·6	25	17	4	3	1	..
	8. Erysipelas	12	10	7	9	6	7	11	7	2	5	7·6	2	2	..	..	..	..
	9. Metria	5	1	..	3	5	3	2	3	1	2	2·5	6	..	5	1	..	..
	10. Carbuncle	..	..	..	1	..	3	..	..	2	..	·6	2	..	..	1	1	..
	11. Influenza	..	1	6	..	..	6	2	1	..	2	1·8	..	..	..	..	..	..
	12. Dysentery	5	3	4	2	3	3	3	4	4	3	3·4	2	..	1	1	..	..
	13. Diarrhœa	20	19	11	10	23	31	16	10	20	18	17·8	6	6	..	..	..	..
	14. Cholera	22	2	..	..	..	1	..	1	1	4	3·1	4	2	..	1	1	..
	15. Ague	..	..	..	..	..	..	1	1	..	1	·3	1	..	1	..	..	..
	16. Remittent fever	2	3	3	3	4	1	2	..	3	1	2·2	2	2	..	..	..	..
	17. Rheumatism	10	4	4	8	6	8	7	7	6	5	6·5	7	3	2	2	..	..
	ORDER 2.																	
	1. Syphilis	6	1	1	3	4	4	4	5	5	6	3·9	7	3	2	2	..	..
	2. Stricture of Urethra	..	1	..	..	1	2	2	1	1	..	·8	1	..	..	1	..	..
	3. Hydrophobia	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	4. Glanders	Deaths in 1849-57 classed with *Erysipelas*.									..		..	..	..	..	..	..
	ORDER 3.																	
	1. Privation	1	..	..	2	4	..	..	..	..	..	·7	..	..	..	..	..	..
	2. Want of Breast-milk	5	1	2	4	5	8	5	5	2	6	4·3	4	4	..	..	..	..
	3. Purpura and Scurvy	..	2	1	2	2	..	2	2	4	..	1·5	..	..	..	..	..	..
	4. Alcoholism { *a* Del. Tremens	3	5	3	1	4	6	5	..	3	4	3·4	4	..	1	3	..	..
	{ *b* Intemperance	1	2	2	1	..	2	2	2	2	..	1·4	2	..	..	1	1	..
	ORDER 4.																	
	1. Thrush	3	1	1	4	2	3	6	1	..	..	2·1	1	1	..	..	..	..
	2. Worms, &c.	*Deaths* in 1849-57 classed with *Dis. of Stomach*.									..		1	1	..	..	..	..
II.	ORDER 1.																	
	1. Gout	1	..	2	1	..	1	1	1	1	..	·8	2	..	..	..	2	..
	2. Dropsy	11	7	17	13	16	24	12	18	13	13	14·4	13	4	..	2	6	1
	3. Cancer	11	15	16	21	23	21	23	24	25	24	20·3	17	1	3	9	4	..
	4. Noma	..	..	1	1	..	..	1	1	1	..	·5	2	1	..	1	..	..
	5. Mortification	3	3	3	..	8	..	4	3	6	1	3·1	1	..	..	1	..	..
	ORDER 2.																	
	1. Scrofula	6	7	10	9	8	6	8	5	13	6	7·8	10	8	1	1	..	..
	2. Tabes Mesenterica	13	8	12	13	12	18	16	12	19	12	13·5	11	11	..	..	..	..
	3. Phthisis	128	141	146	122	163	131	145	151	141	151	141·9	147	26	81	37	3	..
	4. Hydrocephalus	36	28	29	37	23	25	31	32	35	20	29·6	24	24	..	..	..	..
III.	ORDER 1.																	
	1. Cephalitis	15	9	8	15	10	11	16	12	12	10	11·8	6	5	1	..	..	..
	2. Apoplexy	24	25	24	23	19	27	31	23	20	17	23·3	29	4	3	9	11	2
	3. Paralysis	21	22	17	17	14	27	28	10	10	22	18·8	17	1	1	5	9	1
	4. Insanity	..	4	1	2	3	1	5	1	2	1	2·0	1	..	..	..	1	..
	5. Chorea	..	..	..	..	..	..	..	1	..	..	·1	1	1	..	..	..	..
	6. Epilepsy	7	7	3	6	7	7	6	14	7	5	6·9	9	2	1	4	2	..
	7. Convulsions	41	30	36	32	32	49	32	33	30	46	36·1	34	34	..	..	..	..
	8. *Brain Disease, &c.*	9	14	14	14	15	13	17	15	12	12	13·5	14	3	4	2	5	..
	ORDER 2.																	
	1. Pericarditis	4	2	1	5	1	2	5	8	3	..	3·1	1	..	..	1	..	..
	2. Aneurism	2	1	1	..	1	2	1	5	..	3	1·6	2	..	1	..	1	..
	3. *Heart Disease, &c.*	37	33	35	30	42	37	39	49	41	31	37·4	46	4	8	13	20	1
	ORDER 3.																	
	1. Laryngitis	5	4	7	4	3	7	4	3	6	3	4·6	2	2	..	..	..	..
	2. Bronchitis	38	35	64	49	54	55	62	51	64	59	53·1	53	18	2	11	20	2
	3. Pleurisy	6	3	6	2	4	4	5	..	1	3	3·4	3	..	..	3	..	..
	4. Pneumonia	39	45	71	43	62	72	70	53	38	39	53·2	45	34	4	5	2	..
	5. Asthma	7	1	9	7	8	5	9	4	4	1	5·5	5	..	1	3	1	..
	6. *Lung Disease, &c.*	7	6	4	5	5	6	2	8	6	2	5·1	3	..	2	1	..	..
	ORDER 4.																	
	1. Gastritis	..	1	1	..	..	1	1	..	1	1	·6	2	1	..	1	..	..
	2. Enteritis	8	6	9	6	6	7	4	2	4	6	5·8	3	2	..	1	..	..
	3. Peritonitis	4	6	6	2	4	2	3	6	4	8	4·5	8	2	4	1	1	..
	4. Ascites	..	1	2	3	3	2	4	4	4	1	2·4	..	..	..	..	..	..
	5. Ulceration of Intestines	1	2	..	2	..	3	4	3	2	4	2·1	2	1	..	..	1	..
	6. Hernia	6	3	2	3	4	1	2	3	7	1	3·2	..	..	..	..	..	..
	7. Ileus	2	5	3	3	..	1	3	2	6	3	2·8	2	1	..	1	..	..
	8. Intussusception	2	..	..	..	..	1	1	1	2	..	·7	2	1	1	..	..	..

NOTE.—Where a person is "found drowned" the coroners, as in some other cases, do not always succeed in discovering whether the case is a suicide, a murder, or an accident. All such cases are classed under "accident or negligence." Cases of "infantile fever" are classed with those of typhoid, relapsing, and other continued fevers, under one name "typhus." Cases of "rheumatic fever" are classed with "rheumatism;" of "hæmorrhage" and "abscess"

in the TWENTY-THIRD WEEK of each of the following Years—*continued.*

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, June 9 1849	June 8 1850	June 7 1851	June 12 1852	June 11 1853	June 10 1854	June 9 1855	June 7 1856	June 13 1857	June 12 1858	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, June 11, 1859. Deaths of Persons of the Ages: ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards
	Mean Temperature	59°·7	59°·3	55°·2	54°·9	60°·8	52°·3	58°·5	56°·7	56°·0	63°·8	57°·7	Mean Temp. 61°·7					
	9. Stricture of Intestines	1	..	1	3	3	1	2	1	2	..	1·4	..	..	..	..	..	..
	10. Fistula	..	..	..	2	..	..	..	..	1	..	·3	..	..	..	..	..	..
	11. *Stomach Disease, &c.*	6	6	4	5	5	7	8	7	6	6	6·0	7	..	1	..	5	1
	12. *Pancreas Disease, &c.*	..	..	..	..	..	..	..	1	..	1	·2	..	..	..	..	..	..
	13. Hepatitis	5	4	3	4	4	2	3	3	3	2	3·3	5	..	2	3	..	..
	14. Jaundice	3	2	2	2	4	3	6	2	3	4	3·1	3	2	1	..	..	..
	15. *Liver Disease, &c.*	8	11	12	9	9	12	10	13	9	11	10·4	10	..	5	4	1	..
	16. *Spleen Disease, &c.*	1	1	..	1	1	..	..	..	..	..	·4	1	1	..	..	..	..
	ORDER 5.																	
	1. Nephritis	..	..	..	..	1	1	1	2	..	1	·6	..	..	..	..	..	..
	2. Ischuria	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	3. Nephria	3	..	5	4	4	6	6	6	6	5	4·5	5	..	..	3	2	..
	4. Diabetes	..	..	1	..	1	..	1	1	3	..	·7	..	..	..	..	..	..
	5. Stone	1	1	1	1	..	..	1	..	2	..	·7	..	..	..	..	..	..
	6. Cystitis	2	..	2	..	..	2	1	1	1	1	1·0	..	..	..	..	..	..
	7. *Kidney Disease, &c.*	8	2	8	4	6	9	3	10	4	1	5·5	8	..	3	2	3	..
	ORDER 6.																	
	1. Ovarian Dropsy	..	2	..	..	2	..	1	1	1	..	·7	..	..	..	..	..	..
	2. *Uterus Disease, &c.*	1	5	3	4	7	3	6	6	4	5	4·4	1	..	1	..	..	..
	ORDER 7.																	
	1. Arthritis	..	..	..	..	1	..	1	..	..	..	·2	..	..	..	..	..	..
	2. *Joint Disease, &c.*	8	4	2	3	5	2	6	1	2	2	3·5	6	1	2	2	1	..
	ORDER 8.																	
	1. Phlegmon	..	2	4	..	3	2	6	6	6	4	3·3	3	1	1	..	1	..
	2. Ulcer	1	..	3	1	..	..	1	1	1	1	·9	2	1	..	..	1	..
	3. *Skin Disease, &c.*	..	..	..	2	1	3	..	..	1	1	·8	2	2	..	..	..	..
IV.	ORDER 1.																	
	1. Premature Birth	22	23	21	23	29	26	30	30	23	22	24·9	13	13	..	..	..	..
	2. Cyanosis	In this Table the *Malformations* in 1849–57 are not distinguished, but are placed in the next line following.									1		4	4	..	..	..	..
	3. Spina Bifida										..		..	..	..	..	..	..
	4. Other Malformations	3	5	2	3	2	1	6	9	1	3	3·5	..	..	..	..	..	..
	5. Teething	12	10	11	13	14	12	20	19	17	20	14·8	17	17	..	..	..	..
	ORDER 2.																	
	1. Paramenia	..	1	..	..	..	..	..	..	..	..	·1	..	..	..	..	..	..
	2. Childbirth (*see* Metria)	4	10	3	3	3	7	2	4	6	3	4·5	5	..	4	1	..	..
	ORDER 3.																	
	1. Old Age	34	32	37	41	35	37	33	43	36	37	36·5	37	..	..	..	22	15
	ORDER 4.																	
	1. Atrophy and Debility	24	22	21	23	42	18	26	41	22	41	28·0	38	27	..	..	11	..
V.	ORDER 1. (ACCIDENT or NEGLIGENCE.)																	
	1. Fractures and Contusions	*	*	*	*	*	*	*	*	*	9		15	3	6	5	1	..
	2. Wounds	*	*	*	*	*	*	*	*	*	..		..	..	..	..	..	..
	3. Burns and Scalds	*	*	*	*	*	*	*	*	*	4		4	2	..	1	1	..
	4. Poison	*	*	*	*	*	*	*	*	*	..		1	..	..	..	1	..
	5. Drowning	*	*	*	*	*	*	*	*	*	3		11	2	5	4	..	..
	6. Suffocation	*	*	*	*	*	*	*	*	*	2		1	1	..	..	..	..
	7. Otherwise	*	*	*	*	*	*	*	*	*	..		1	1	..	..	..	..
	ORDER 3. (HOMICIDE.)	* In this part of the Table which comprises Deaths in 1849–57 the Violent Deaths are not distinguished according to ORDERS, &c., but are placed indiscriminately in the next line following.																
	1. Murder and Manslaughter										2		2	..	2	..	..	..
	ORDER 4. (SUICIDE.)																	
	1. Wounds — Gunshot	*	*	*	*	*	*	*	*	*	..		..	..	..	..	..	..
	1. Wounds — Cut, Stab	*	*	*	*	*	*	*	*	*	2		..	..	..	..	..	..
	2. Poison	*	*	*	*	*	*	*	*	*	..		..	..	..	..	..	..
	3. Drowning	*	*	*	*	*	*	*	*	*	..		..	..	..	..	..	..
	4. Hanging	*	*	*	*	*	*	*	*	*	1		..	..	..	..	..	..
	5. Otherwise	*	*	*	*	*	*	*	*	*	..		1	..	1	..	..	..
	ORDER 5. (EXECUTION.)																	
	1. Hanging	*	*	*	*	*	*	*	*	*	..		..	..	..	..	..	..
	Violent Deaths (not classed)	42	25	23	17	15	24	29	24	31	23	25·3	..	..	..	..	..	..
	Sudden Deaths (Cause unascertained)	9	10	3	6	4	3	10	12	16	7	8·0	4	2	2	..	..	..
	Causes not specified or ill-defined	12	8	11	11	9	26	20	5	9	3	11·4	2	..	..	2	..	..

with the diseases of the organs affected. Cases of "neglect" and "cold," except when the result of "privation" (Class I.; 3; 1), are placed (with notes) under deaths by "accident or negligence" (V.; 1; 7.). As "stricture of the urethra" is almost invariably the result of gonorrhœa, it is classed as I.; 2; 2.

DEATHS Registered in the TWENTY-THIRD WEEK of each of the following Years, with the Mean Temperature for the same periods.

SUPERINTENDENT REGISTRARS' DISTRICTS.	AREA in Statute Acres.	POPULATION in 1851.	Deaths in Districts, &c. in the Week ending Saturday, June 9 1849	June 8 1850	June 7 1851	June 12 1852	June 11 1853	June 10 1854	June 9 1855	June 7 1856	June 13 1857	June 12 1858	Averages of Temperature and of Deaths in 10 Weeks.	Week ending Saturday, June 11 1859.
Mean Temperature . . .			59·7°	59·3°	55·2°	54·9°	60·8°	52·3°	58·5°	56·7°	56·0°	63·8°	57·7°	61·7°
LONDON	78029	2362236	971	844	961	898	1007	1110	1087	1068	934	963	984·3	938
1–6. WEST DISTRICTS .	10786	376427	140	138	146	146	166	192	171	175	112	138	152·4	160
7–11. NORTH DISTRICTS .	13533	490396	184	179	202	181	198	225	222	182	170	194	193·7	199
12–19. CENTRAL DISTRICTS	1938	393256	171	132	147	169	154	180	174	165	161	140	159·3	157
20–25. EAST DISTRICTS .	6230	485522	197	163	208	167	212	227	224	222	258	232	211·0	200
26–36. SOUTH DISTRICTS .	45542	616635	279	232	258	235	277	286	296	324	233	259	267·9	222
1. Kensington* HHHH .	7374	120004	34	35	37	53	60	47	48	60	42	53	46·9	62
2. Chelsea H*w* . . .	865	56538	15	17	26	17	29	43	39	29	16	21	25·2	24
3. St. George Hanover-sq. H	1161	73230	20	30	25	22	25	34	27	36	21	34	27·4	25
4. Westminster* HHHH .	917	65609	41	32	32	23	27	42	26	25	16	15	27·9	29
5. St. Martin-in-the-Fields H	305	24640	13	12	11	18	12	9	13	8	6	7	10·9	7
6. St. James Westminster .	164	36406	17	12	15	13	13	17	18	17	11	8	14·1	13
7. Marylebone HH . .	1509	157696	46	63	59	72	65	81	68	61	64	63	64·2	58
8. Hampstead	2252	11986	6	3	5	2	5	1	5	2	4	5	3·8	5
9. Pancras HH*w* . . .	2716	166956	72	70	78	50	63	74	67	57	52	65	64·8	74
10. Islington HHH . .	3127	95329	34	28	35	44	37	41	54	44	28	37	38·2	39
11. Hackney* H*w* . . .	3929	58429	26	15	25	13	28	28	28	18	22	24	22·7	23
12. St. Giles* H . . .	245	54214	16	16	21	23	27	21	26	23	20	24	21·7	24
13. Strand* H	172	44417	20	16	22	13	21	19	23	18	19	10	18·1	22
14. Holborn* H . . .	196	46621	22	19	17	24	23	22	20	24	18	15	20·4	14
15. Clerkenwell	380	64778	28	19	18	30	18	41	28	29	19	18	24·8	21
16. St. Luke HH . . .	220	54055	24	15	18	19	21	26	29	23	25	20	22·0	12
17. East London* . . .	153	44406	15	13	11	17	19	12	13	10	19	18	14·7	16
18. West London* H . .	138	28833	29	16	16	28	15	26	21	23	23	26	22·3	26
19. London City*	434	55932	17	18	24	15	10	13	14	15	18	9	15·3	22
20. Shoreditch *w* . . .	646	109257	46	35	47	35	36	49	53	48	61	45	45·5	46
21. Bethnal Green H . .	760	90193	33	32	25	32	30	34	32	33	39	41	33·1	35
22. Whitechapel* HH . .	406	79759	40	29	31	39	33	35	42	44	42	54	38·9	30
23. St. George-in-the-East .	243	48376	14	14	21	15	25	23	17	23	15	29	19·6	30
24*a*. Stepney*	576	54173	43	28	60	32	63	61	55	49	62	26	49·9	16
24*b*. Mile-end Old Town H*w*	681	56602										20		16
25. Poplar* H*w* . . .	2918	47162	21	25	24	14	25	25	25	25	39	17	24·0	27
26. St. Saviour Southwark* HH	250	35731	16	19	12	17	16	11	21	20	13	12	15·7	13
27. St. Olave Southwark* HH	169	19375	29	11	13	15	28	20	36	24	14	17	20·7	14
28. Bermondsey	688	48128	26	17	15	18	25	25	26	17	15	31	21·5	25
29. St. George Southwark .	282	51824	22	22	19	22	31	24	27	30	22	21	24·0	17
30. Newington	624	64816	36	27	25	20	19	22	22	26	19	21	23·7	21
31. Lambeth H	4015	139325	46	47	52	64	40	68	57	58	40	54	52·6	48
32. Wandsworth*	11695	50764	16	8	15	18	20	32	32	27	32	16	21·6	15
33. Camberwell	4342	54667	17	31	31	13	34	20	19	16	26	19	22·6	15
34. Rotherhithe	886	17805	6	5	5	3	9	4	7	8	2	8	5·7	4
35. Greenwich* HHHHH .	5367	99365	58	32	57	39	48	48	40	70	36	38	46·6	35
36. Lewisham*	17224	34835	7	13	14	6	7	12	9	28	14	22	13·2	15

NOTE.—The deaths of last week may be compared with the average of deaths in corresponding weeks of 1849-58 after raising the average by a tenth part. This correction is made for increase of population.

* The Superintendent Registrars' Districts distinguished thus (*), are *not* co-extensive with the parishes from which most of them are named, but generally correspond with the respective *Poor Law Unions* of the same names; the exceptions are, Kensington (No. 1.) consisting of the Parishes of Kensington and Paddington with the Fulham Union; Westminster (No. 4.) and St. Giles (No. 12.), consisting respectively of combined parishes in which the relief of the Poor is administered under Local Acts.

LONDON.—DEATHS registered in 116 PUBLIC INSTITUTIONS.

	In the Week ending June 4. Total.	Males.	Females.	In the Week ending June 11. Total.	Males.	Females.
TOTAL DEATHS IN 116 PUBLIC INSTITUTIONS .	171	89	82	144	86	58
44 WORKHOUSES	90	38	52	69	36	33
14 PRISONS . . . . . ‡	–	–	–	–	–	–
4 MILITARY AND NAVAL ASYLUMS . . . . §	2	2	–	8	8	–
15 GENERAL HOSPITALS	58	35	23	54	34	20
7 HOSPITALS FOR SPECIAL DISEASES	11	6	5	6	1	5
4 LYING-IN HOSPITALS . . . . Women .	–	–	–	–	–	–
4 LYING-IN HOSPITALS . . . . Children .	–	–	–	–	–	–
7 MILITARY AND NAVAL HOSPITALS	4	4	–	5	5	–
2 HOSPITALS AND ASYLUMS FOR FOREIGNERS . .	1	1	–	–	–	–
19 LUNATIC ASYLUMS	5	3	2	2	2	–

‡ The infant children of female prisoners are not included.

§ The *out-pensioners* of Greenwich and Chelsea Hospitals are not classed under this head.

LONDON.—DEATHS from SMALL-POX, MEASLES, SCARLATINA, DIPHTHERIA, WHOOPING-COUGH, DIARRHŒA, and TYPHUS registered in each SUB-DISTRICT during the Week ending Saturday, 11th June 1859.

REGISTRARS' SUB-DISTRICTS.	Population, 1851.	Epidemics. Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Diarrhœa.	Typhus.
LONDON - -	2362236	17	20	43	11	37	6	25
No.*								
1-6 WEST DISTRICTS -	376427	1	5	8	3	6	2	1
7-11 NORTH DISTRICTS -	490396	4	6	10	3	4	-	3
12-19 CENTRAL DISTRICTS	393256	2	6	2	1	9	1	8
20-25 EAST DISTRICTS -	485522	8	-	12	2	8	2	7
26-36 SOUTH DISTRICTS -	616635	2	3	11	2	10	1	6
WEST DISTRICTS.								
1 St. Mary Paddington *W* H	17252	-	-	3	1	1	-	-
St. John Paddington H -	29053	-	-	1	-	-	-	-
Kensington Town *W* L -	29183	-	-	2	2	-	-	-
Brompton HH - -	14870	-	-	-	-	-	-	-
St. Peter Hammersmith	4467	-	-	-	-	-	-	-
St. Paul Hammersmith	13293	-	-	-	-	-	-	-
Fulham *W* LLLL -	11886	-	-	-	-	-	-	-
2 Chelsea South H - -	19050	-	-	-	-	-	1	-
Chelsea North-west *Ww*	17669	-	-	-	-	-	-	-
Chelsea North-east L -	19819	-	-	-	-	-	-	-
3 Hanover Square - -	20216	-	-	-	-	1	-	-
May Fair *W* - -	12980	-	-	-	-	-	-	-
Belgrave H - - -	40034	-	-	1	-	1	-	-
4 St. John Westmr. HHHP	34295	-	1	-	-	1	-	-
St. Margaret West. *W* HP	31314	1	2	-	-	1	-	1
5 Charing Cross *W* H -	12587	-	-	-	-	-	-	-
Long Acre - - -	12053	-	-	-	-	-	-	-
6 Berwick Street - -	10798	-	-	-	-	-	-	-
St. James's Square -	11469	-	1	-	-	-	1	-
Golden Square *W* -	14139	-	1	1	-	1	-	-
NORTH DISTRICTS.								
7 All Souls Marylebone H	28841	-	-	-	-	-	-	1
Cavendish-square - -	14687	-	-	-	-	-	-	-
Rectory Marylebone *W* -	27633	-	-	1	-	-	-	-
St. Mary Marylebone H	22814	-	1	-	-	-	-	-
Christchurch Marylebone	33895	-	-	-	-	-	-	-
St. John Marylebone -	29826	-	2	1	-	-	-	-
8 Hampstead *W* - -	11986	1	-	-	-	-	-	-
9 Regent's Park Pancras -	31918	1	-	1	-	-	-	-
Tottenham-court *w*H -	28433	-	1	2	1	-	-	-
Gray's Inn Lane H -	26523	-	-	-	-	-	-	-
Somers Town - -	35641	-	-	-	1	1	-	-
Camden Town *W* - -	21115	-	-	-	-	1	-	-
Kentish Town - -	23326	1	-	-	-	1	-	-
10 Islington West† *W* HHHPP	47881	1	2	2	-	1	-	2
Islington East *W* - -	47448	-	-	3	-	-	-	-
11 Stoke Newington L -	4840	-	-	-	-	-	-	-
Stamford Hill - -	5549	-	-	-	-	-	-	-
West Hackney L - -	18732	-	-	-	1	-	-	-
Hackney *W* H*w* - -	20850	-	-	-	-	-	-	-
South Hackney L -	8458	-	-	-	-	-	-	-
CENTRAL DISTRICTS.								
12 St. George Bloomsbury -	16807	-	-	-	-	-	-	-
St. Giles South *W* H -	19951	-	3	-	-	-	-	3
St. Giles North - -	17456	-	-	-	-	-	-	-
13 St. Anne Soho - -	17335	-	-	-	-	1	-	-
St. Mary-le-Strand -	11615	-	-	-	-	1	-	-
St. Clement Danes H -	15467	-	-	2	-	2	-	1
14 St. George-the-Martyr H.	18813	-	-	-	-	1	1	-
St. Andrew, East. Holb. *W*	13971	-	-	-	-	-	-	-
Saffron Hill - - -	13837	-	-	-	-	-	-	-
15 St. James Clerkenwell *W* P	21529	-	-	-	-	-	-	-
Amwell Clerkenwell P -	15720	-	-	-	-	-	-	-
Pentonville - - -	11904	-	-	-	-	-	-	-
Goswell-street - -	15625	-	-	-	-	2	-	-
16 Old-street H - -	10617	-	-	-	-	1	-	-
City-road HL - -	16840	-	-	-	-	-	-	-
Whitecross-street - -	13657	-	1	-	-	1	-	-
Finsbury - - -	12941	-	-	-	-	-	-	-
17 St. Botolph East London	23824	-	-	-	-	-	-	1
Cripplegate P - -	20582	2	-	-	-	-	-	-
18 West London North *W* HP	12946	-	1	-	-	-	-	1
West London South P	15887	-	1	-	-	-	-	2
19 London City South-west	9204	-	-	-	-	-	-	-
London City North-west	11847	-	-	-	-	-	-	-
London City South -	11461	-	-	-	-	-	-	-
London City South-east	10594	-	-	-	1	-	-	-
London City North-east	12826	-	-	-	-	-	-	-

REGISTRARS' SUB-DISTRICTS.	Population, 1851.	Epidemics. Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Diarrhœa.	Typhus.
No.* EAST DISTRICTS.								
20 Holywell Shoreditch -	17245	-	-	-	-	1	-	-
St. Leonard Shoreditch L	19449	-	-	-	-	-	-	-
Hoxton New Town *w* -	23505	-	-	-	-	1	-	-
Hoxton Old Town - -	17431	1	-	-	-	-	-	1
Haggerstone West *W* -	20276	-	-	1	-	-	-	-
Haggerstone East - -	11351	1	-	2	-	-	-	-
21 Hackney-road - -	23910	-	-	2	-	-	-	-
Green, Bethnal Grn. *W* HL	23555	-	-	-	-	-	-	-
Church, Bethnal Green -	21787	-	-	-	-	-	-	-
Town, Bethnal Green -	20941	1	-	1	-	-	-	1
22 Artillery Whitechapel -	6769	-	-	-	-	-	1	-
Spitalfields - - -	15336	-	-	-	-	1	-	-
Mile End New Town *W*	14543	-	-	-	-	-	-	1
Whitechapel North -	12530	-	-	-	-	1	-	-
Whitechapel Church H	7818	1	-	-	-	-	-	-
Goodman's Fields - -	12069	-	-	1	-	-	-	-
Aldgate H - - -	10694	1	-	-	-	-	-	-
23 St. Mary St. Geo. East -	18067	2	-	-	-	2	-	-
St. Paul St. Geo. East -	20319	-	-	1	2	-	-	-
St. John St. Geo. East *W*	9990	-	-	-	-	-	-	-
24*a* Shadwell *W* - -	16179	-	-	-	-	-	-	-
Ratcliff *W* - - -	15212	-	-	1	-	-	-	-
Limehouse *W* - -	22782	-	-	-	-	-	-	-
24*b* Mile End Old Town, West	29582	-	-	1	-	-	-	1
Mile End Old T., East *Ww* H	27020	1	-	-	-	1	-	2
25 Bow *w* LH - - -	18778	-	-	1	-	1	1	-
Poplar *W* - - -	28384	-	-	1	-	-	-	1
SOUTH DISTRICTS.								
26 Christchurch Sthwark. *W*	16022	-	-	-	-	-	-	-
St. Saviour Sthwark. HH	19709	-	-	1	-	3	-	-
27 St. Olave Southwark HH	8015	-	-	-	-	-	-	-
St. John Horsleydown *W*	11360	-	-	-	-	-	-	-
28 St. James Bermondsey -	18899	-	1	3	-	1	-	-
St. Mary Magdalen *W* -	13934	-	-	-	-	-	-	1
Leather Market - -	15295	-	-	-	-	-	-	-
29 Kent-road - - -	18126	-	1	1	-	-	-	1
Borough-road *W* P -	15862	-	-	-	-	-	-	-
London-road LP -	17836	1	-	-	-	1	-	-
30 Trinity Newington P -	20922	-	-	2	1	-	-	-
St. Peter Walworth *W*	29861	-	-	-	-	-	-	-
St. Mary Newington -	14033	-	-	-	-	-	-	-
31 Waterloo-road 1st - -	14088	-	-	-	-	-	-	1
Waterloo-road 2nd H -	18348	-	-	-	-	-	-	-
Lambeth Church 1st -	18409	-	-	-	-	-	-	-
Lambeth Church 2nd *W*	26784	-	1	-	-	1	-	-
Kennington 1st - -	24261	-	-	-	-	1	-	-
Kennington 2nd - -	18848	-	-	-	-	-	-	-
Brixton L - - -	14610	-	-	-	-	-	-	-
Norwood *W* - - -	3977	-	-	-	-	-	-	-
32 Clapham L - - -	16290	-	-	-	-	-	-	-
Battersea *W* - -	10560	-	-	1	-	-	-	-
Wandsworth PL - -	9611	-	-	-	-	-	-	-
Putney - - - -	5280	-	-	-	-	-	-	-
Streatham - - -	9023	-	-	-	-	-	-	1
33 Dulwich - - -	1632	-	-	-	-	-	-	-
Camberwell *W* LL -	17742	-	-	-	-	-	-	-
Peckham - - -	19444	-	-	-	-	-	-	-
St. George Camberwell -	15849	-	-	1	-	-	-	1
34 Rotherhithe *W* - -	17805	-	-	1	-	-	-	-
35 St. Paul Deptford - -	24899	-	-	-	-	-	1	-
St. Nicholas Deptford -	7071	-	-	-	-	-	-	-
Greenwich West H -	18800	-	-	-	-	-	-	-
Greenwich East *W* H	16228	-	-	-	1	-	-	1
Woolwich Dockyard HP	17140	-	-	-	-	-	-	-
Woolwich Arsenal HPH	15227	1	-	-	-	-	-	-
36 Plumstead - - -	13191	-	-	1	-	-	-	-
Eltham - - - -	2568	-	-	-	-	-	-	-
Lee - - - -	8478	-	-	-	-	-	-	-
Lewisham Village *W* -	6097	-	-	-	-	-	-	-
Sydenham - - -	4501	-	-	-	-	3	-	-

NOTE.—The letters placed against the names of the sub-districts denote public institutions situated therein, namely,
W—Workhouse;
H—Hospital;
L—Lunatic asylum;
P—Prison;
w—a Workhouse not belonging to the district in which it is situated. The following are—

OUTLYING WORKHOUSES:

St. George Hanover Square in Chelsea North-west sub-district.
The Strand - - ,, Tottenham-court sub-district.
East London - ,, Hackney sub-district.
St. Luke Middlesex - ,, Hoxton New Town sub-district.
London City - - { ,, Mile End Old Town Eastern sub-dis. and Bow sub-district.

* The numbers in this column refer to the Districts in the preceding page.
† Islington West contains the Small-pox and Fever Hospitals.

METEOROLOGICAL OBSERVATIONS taken at the Royal Observatory, Greenwich, during the Week ending Saturday, 11TH JUNE 1859.
[Under the Superintendence of the Astronomer Royal.]

1859. Month and Day.		Moon. Phases of Moon.	Barometer. Mean daily reading (corrected and reduced to 32 degrees Fahrenheit).	Thermometers. Dry. High-est.	Dry. Low-est.	Dry. Range in day.	Dry. Mean daily value.	Dew Point. Mean daily value.	Highest in sun, as shown by a self-registering Thermometer, read at 9h. p.m.	Lowest on grass, as shown by a self-registering Thermometer, read at 9h. a.m.	In Water of Thames at Greenwich, by self-registering Thermometers, read at 9 o'clock next morning. Highest.	Lowest.	Differences. Between Dew Point Temperature and Air Temperature. Mean daily value.	Greatest.	Least.	Between mean temperature of the day and mean temperature of the same day on average of 43 years.	Degree of Humidity, complete Saturation being represented by 100.	Wind. As deduced from Anemometers. Osler's. General Direction. A.M.	P.M.	Pressure on square foot. Greatest.	Least.	Mean of 24 Obs.	Whewell's. Amount of Horizontal Movement of Air each day.	Rain. In inches, read at 9h. p.m. collected on the ground.
JUNE.			in.	°	°	°	°	°	°	°	°	°	°	°	°	°				lbs.	lbs.	lbs.	Miles.	
SUNDAY .	5	..	29·794	77·2	59·9	17·3	63·5	58·8	93·2	58·7	64·7	63·2	4·7	11·0	0·2	+ 6·4	91	N.E.	Calm & S.W.	4·0	0·0	0·0	15	0·30
MONDAY .	6	..	29·904	76·2	53·3	22·9	60·7	58·2	93·8	51·0	65·7	63·2	2·5	9·4	0·0	+ 3·5	96	S.E.	S.E.	0·0	0·0	0·0	25	0·00
TUESDAY .	7	First Quarter.	29·840	75·5	55·5	20·0	62·2	56·7	95·0	52·7	66·7	64·2	5·5	13·9	2·9	+ 4·9	85	E.S.E.	S.E.	0·0	0·0	0·0	25	0·00
WEDNESDAY	8	In Equator.	29·664	79·8	50·9	28·9	64·6	57·3	103·2	46·0	66·9	64·4	7·3	18·2	3·6	+ 7·2	74	N.E.	N.E.	2·0	0·0	0·0	80	0·00
THURSDAY .	9	..	29·563	76·0	54·7	21·3	61·5	55·8	93·0	52·0	67·2	64·7	5.7	12·1	2·7	+ 4·0	87	N.	N.	3·5	0·0	0·3	130	0·00
FRIDAY . .	10	..	29·489	70·0	53·5	16·5	58·7	53·8	83·0	51·8	67·2	64·7	4·9	9·7	2·7	+ 1·0	86	N.	N.	2·5	0·0	1·0	80	0·01
SATURDAY .	11	..	29·478	72·1	54·3	17·8	60·8	55·4	93·8	53·0	67·2	65·3	5·4	13·1	1·8	+ 2·8	84	N.	S.S.E.	0·0	0·0	0·0	15	0·00
MEANS . .		..	29·676	75·3	54·6	20·7	61·7	56·6	93·6	52·2	66·5	64·2	5·1	12·5	2·0	+ 4·3	86	N.E.		..	..	..	Sum 370	Sum 0·31
No. of Columns		3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25

DATE.		ELECTRICITY.	SKY AND ATMOSPHERE.
JUNE.			
SUNDAY . .	5	Positive and negative, with very strong tension during the afternoon.	Generally overcast till evening; afterwards the amount of cloud was variable. Rain fell early in the morning, and again in the afternoon, at the latter time very heavily. Lightning was seen and thunder was heard during the afternoon.
MONDAY. .	6	Positive, with very strong tension during the afternoon; volleys of sparks were shown.	Generally cloudy till evening; partially clear afterwards. Fog prevailed at night.
TUESDAY .	7	Positive, with very strong tension at night.	Cloudy for the most part till noon; at other times of the day the amount of cloud was small. Lightning was seen at night.
WEDNESDAY	8	Positive, with variable tension.	The day was fine, and the amount of cloud was small.
THURSDAY .	9	Weak positive at night.	The greater part of the sky was cloudy at all times of the day.
FRIDAY . .	10	No electricity was shown at any examination.	Overcast throughout the day. Rain fell occasionally during the afternoon.
SATURDAY .	11	Weak positive at night.	Cloudy for the most part throughout the day.

NOTES.

Cistern of bar. 159 ft. above mean level of sea. Readings coincident with those of R.S.'s flint-glass standard bar. Obs. taken at 9h. A.M.; noon; 3h. P.M.; 9h. P.M. The means of readings in Cols. 4, 8, 9, observed at these times, stand as corrected by Mr. Glaisher from obs. of 5 yrs. ending Dec. 31, 1845 (*Phil. Trans., Pt.* 1, 1848). From values thus obtained, Cols. 14 and 18 are derived. Col. 8 includes results deduced from max. and min. (self-registering) thermom. with corrections. Readings in Cols. 10, 11, 12, 13 are placed opposite the day which precedes that on which the thermometers are read. The numbers in Cols. 15 and 16 are determined by the use of maximum and minimum thermometers with wettened bulbs. Col. 17 is determined by Mr. Glaisher from all the thermometrical observations made at the Royal Observatory, Greenwich, in the 43 years ending 1856. In Col. 17, + means *higher*, — *lower* than average. Whewell's anemometer (Col. 24.) is read at 10h. A.M. The result is for 24 hours previous, and is placed opposite the day preceding that on which the reading is taken.

The temperature of the water of the Thames is ascertained by the use of self-registering thermometers, suspended from the side of the Dreadnought Hospital Ship, at the depth of about 2 ft. below the surface. The readings of these instruments are registered under the superintendence of the medical officers of the ship.

The reading of the barometer increased from 29·69 in. at the beginning of the week to 29·92 in. by noon on the 6th; decreased to 29·45 in. by 9h. A.M. on the 11th; and was 29·56 in. at the end of the week.

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WEEKLY RETURN

OF

BIRTHS AND DEATHS IN LONDON.

By Authority of the Registrar General.

PUBLISHED BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

No. 24. 1859. Vol. XX.] Week ending Saturday, June 18. [Price $1\frac{1}{2}d$.

General Register Office, Somerset House,
June 20th, 1859.

The deaths in London, which have shown a continual decrease during the last seven weeks, declined to 913 in the week that ended last Saturday. In the ten years 1849–58 the average number of deaths in the weeks corresponding with last week was 973; but, as the deaths returned for last week occurred in an increased population, they can only be compared with the average raised in proportion to the increase, namely, with 1070. The fact that the deaths of last week were less by 157 than the number that would have occurred if the average rate of mortality had prevailed, is a proof of a comparatively satisfactory state of the public health.

Diarrhœa exhibits an increase; the deaths from this complaint, which were 6 in each of the two previous weeks, having been 20 last week. Besides these, two deaths from cholera are returned as follows:—"On June 13th, at Weitzell Cottage, Kensall-road, Chelsea, a boy, aged 5 months, choleraic diarrhœa (3 days);" and "on June 15th, at 47 Wells-street, Marylebone, a dealer in fried fish, aged 39 years, choleraic diarrhœa (4 days)." Small-pox was fatal in 14 cases, scarlatina in 43, and diphtheria in 13. In addition to the three cases mentioned in the last report as having been fatal in the same house, a fourth child is returned as having died last week at 46 William-street, Kensington, from scarlatina and diphtheria: all the deaths in this family have occurred within ten days. Four children and 2 adults died last week from syphilitic disease; 3 persons from intemperance, besides 4 who are returned as having died from delirium tremens; 4 infants from cyanosis; 2 deaths were by murder, 7 by suicide.

Metropolitan Waters in May.

The condition of the waters supplied by the different companies, as determined by the analyses of Dr. Robert Dundas Thomson, F.R.S., of St. Thomas's Hospital, is an indication of the existence of much dry weather during the month of May. For the sake of comparison the composition of the water about to be supplied to Glasgow is given, and likewise that of one of the shallow pump wells of London which have been proved to be prejudicial to health.

	Total Impurity per gallon.	Organic Impurity per gallon.
	grs. *or* °	grs. *or* °
Distilled Water	0·0	0·0
Loch Katrine Water, new supply to Glasgow	2·14	·80
Thames Companies.		
Chelsea	18·08	1·28
Southwark	18·40	1·16
Lambeth	16·52	1·20
West Middlesex	17·88	1·24
Grand Junction	18·08	1·56
Other Companies.		
New River	17·88	1·28
East London	16·08	1·84
Kent	22·56	1·36
Well, Castle-street, Oxford-street	110·80	8·96

The Table is read thus: Loch Katrine water contains in the gallon 2·14 degrees or grains of foreign matter in solution, of which ·8 degrees or grains are of vegetable or animal origin.

Dr. Lankester says:—"The analyses of 76 surface wells situated in various "parts of London give the quantity of *organic* and *inorganic* impurities in grains "per gallon. In no one instance is the quantity of *organic* matter less than "four grains per gallon, whilst in some cases it reaches as high as 30 grains. "With regard to *inorganic* impurity, in no case is there less than 42 grains per "gallon, whilst in many cases it exceeds 150 grains, and in two instances is above "200."

Last week the births of 852 boys and 841 girls, in all 1693 children, were registered in London. In the ten corresponding weeks of the years 1849–58 the average number was 1470.

At the Royal Observatory, Greenwich, the mean height of the barometer in the week was 29·812 in. The barometer rose from 29·55 in. on Sunday to 30·01 in. on Saturday, being respectively the lowest and highest readings in the week. The mean temperature of the week was 59·7°, which is 0·7° above the average of the same week in 43 years (as determined by Mr. Glaisher). The thermometer in the shade reached its *highest* point on Monday, when it was 77°, and fell to its *lowest* point 47° on Friday. The extreme range of the week was therefore 30°; the mean daily range was 21·5°. The range on Sunday was 11·5°; that on Saturday was 27·3°. The difference between the mean dew-point temperature and air temperature was 8·4°. The mean degree of humidity of the air was 73; on three days it was only 65. The mean temperature of the water of the Thames was 65·8°. The wind blew most frequently from the north-west. The rain-fall of the week was 0·23 in., all of which occurred on Sunday. On this day there was a thunder storm in the afternoon; and at Lewisham rain fell to the depth of more than half an inch.

Hackney; *West.*—At Shacklewell, on 13th June, a labourer, aged 39 years, "suffocated whilst sleeping on a brick clamp from inhaling noxious vapours therefrom arising." (*Inquest.*)

Shoreditch; *Hoxton New Town.*—At 10 Plumbers-street, on 6th June, the son of a bootmaker, aged 1 day, "tearing of the umbilical cord and peritoneum with protrusion of bowels; attended by a midwife."

Newington; *Trinity.*—At 3 Winter-terrace, on 13th June, a girl, aged 4 months, "erysipelas after vaccination; diarrhœa."

Greenwich; *East.*—At Marsh-lane, on 9th June, the daughter of a plasterer, aged 10 months, "marasmus, and from want of food, nourishment, and attention." (*Inquest.*)

Births Registered last Week, and in the Twenty-fourth Week of Ten previous Years.

	1849	1850	1851	1852	1853	1854	1855	1856	1857	1858	Average of 10 Weeks.	1859
Total . . .	1443	1260	1292	1586	1409	1652	1474	1572	1527	1481	1469·6	1693
Males . .	720	688	659	774	742	824	718	823	764	729	744·1	852
Females .	723	572	633	812	667	828	756	749	763	752	725·5	841

Deaths Registered last Week, and in the Twenty-fourth Week of Ten previous Years.

	1849	1850	1851	1852	1853	1854	1855	1856	1857	1858	Average of 10 Weeks.	1859
Total . . .	912	800	931	903	924	1085	999	1027	987	1160	972·8	913*
Males . .	513	405	517	455	477	576	529	505	526	618	512·1	479
Females .	399	395	414	448	447	509	470	522	461	542	460·7	434

Births and Deaths Registered in London in the last Thirteen Weeks, with the *Mean Temperature* for the same periods.

	Mar. 26.	Apr. 2.	Apr. 9.	Apr. 16.	Apr. 23.	Apr. 30.	May 7.	May 14.	May 21.	May 28.	June 4.	June 11.	June 18.
Births	1942	1837	1837	1636	1699	1692	1903	1816	1669	1882	1593	1668	1693
Deaths	1141	1067	1201	1084	1126	1207	1108	1070	1057	1028	998	938	913
Deaths (except from Violence) . . .	1090	1018	1167	1045	1101	1168	1074	1039	1010	990	965	902	870
Deaths (except from Violence) at 60 years and upwards . .	221	191	207	191	200	236	229	221	224	211	209	163	147
Small-pox	13	15	22	16	16	15	26	18	23	19	13	17	14
Measles	23	26	15	16	24	36	21	22	31	19	19	20	22
Scarlatina & Diphtheria	77	69	71	51	79	73	69	60	55	63	49	54	56
Whooping-cough . .	49	36	61	56	40	38	42	30	34	35	37	37	24
Typhus	29	32	26	24	38	35	43	34	28	42	34	25	29
Diarrhœa	17	6	10	7	4	9	8	4	13	10	6	6	20
Mean Temperature .	46°·1	42°·6	56°·3	42°·4	41°·0	48°·2	48°·5	51°·2	52°·6	56°·1	62°·3	61°·7	59°·7

* The Return of Deaths for Regent's-park sub-district is not inserted above. An average of 11 is inserted instead of the true number, which is 9.

DEATHS in LONDON, from ALL CAUSES, Registered in the TWENTY-FOURTH WEEK of each of the following Years.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, June 16 1849	June 15 1850	June 14 1851	June 19 1852	June 18 1853	June 17 1854	June 16 1855	June 14 1856	June 20 1857	June 19 1858	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, June 18, 1859. Deaths of Persons of the Ages: ALL AGES. Mean Temp.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature .	53°·5	58°·0	55°·9	55°·2	58°·3	55°·1	55°·5	59°·1	60°·3	67°·7	57°·9	59°·7					
	ALL CAUSES . . .	912	800	931	903	924	1085	999	1027	987	1160	972·8	913†	451	153	148	128	22
	SPECIFIED CAUSES .	885	782	913	888	904	1048	979	1007	968	1147	952·1	891	442	153	146	128	22
	(CLASSES.)																	
I.	ZYMOTIC DISEASES .	265	175	214	211	225	287	225	258	217	286	236·3	232	178	28	18	6	2
II.	CONSTITUTIONAL „ .	190	194	211	224	209	246	246	238	218	227	220·3	220	65	73	58	23	1
III.	LOCAL „ .	297	290	346	326	320	389	335	367	357	422	344·9	300	118	36	63	76	7
IV.	DEVELOPMENTAL „ .	98	92	111	107	124	108	124	107	113	142	112·6	96	61	3	..	20	12
V.	VIOLENT DEATHS . .	35	31	31	20	26	18	49	37	63	70	38·0	43	20	13	7	3	..
	(ORDERS.)																	
I.	1. MIASMATIC DISEASES . .	246	166	196	194	211	273	203	250	196	275	221·0	204	160	22	14	6	2
	2. ENTHETIC „ . .	1	1	3	3	3	4	6	1	5	..	2·7	6	4	2	..	..	..
	3. DIETIC „ . .	16	5	14	12	10	9	15	5	15	9	11·0	18	10	4	4	..	..
	4. PARASITIC „ . .	2	3	1	2	1	1	1	2	1	2	1·6	4	4	..	..	..	..
II.	1. DIATHETIC „ . .	25	31	27	35	30	46	32	44	29	42	34·1	34	5	5	12	12	..
	2. TUBERCULAR „ . .	165	163	184	189	179	200	214	194	189	185	186·2	186	60	68	46	11	1
III.	1. DISEASES OF NERVOUS SYSTEM . .	114	91	102	106	104	123	100	117	106	135	109·8	104	57	8	11	25	3
	2. „ OF ORGANS OF CIRCULATION .	24	39	32	37	29	37	33	44	43	51	36·9	42	3	8	17	12	2
	3. „ OF RESPIRATORY ORGANS . .	88	92	139	104	127	162	132	124	119	129	121·6	86	48	5	11	20	2
	4. „ OF DIGESTIVE ORGANS . . .	52	44	47	49	45	43	52	50	61	61	50·4	45	9	9	16	11	..
	5. „ OF URINARY ORGANS . . .	12	11	12	19	6	17	10	14	13	24	13·8	13	..	4	4	5	..
	6. „ OF ORGANS OF GENERATION .	2	10	4	5	1	3	..	5	6	8	4·4	8	1	2	3	2	..
	7. „ OF ORGANS OF LOCOMOTION .	3	2	5	3	3	2	5	8	3	8	4·2	2	..	..	1	1	..
	8. „ OF INTEGUMENTARY SYSTEM .	2	1	5	3	5	2	3	5	6	6	3·8	..	..	..	..	..	..
IV.	1. DEV. DISEASES OF CHILDREN	37	43	46	42	41	29	51	32	47	38	40·6	32	32	..	..	..	..
	2. „ OF ADULTS .	9	5	3	7	4	5	4	7	4	5	5·3	3	..	3	..	..	..
	3. „ OF OLD PEOPLE	31	35	35	43	39	41	35	37	35	55	38·6	27	..	..	..	15	12
	4. DISEASES OF NUTRITION .	21	9	27	15	40	33	34	31	27	44	28·1	34	29	..	..	5	..
V.	1. ACCIDENT OR NEGLIGENCE .	In 1849-57 the Violent Deaths are not classed according to ORDERS, but they are placed indiscriminately in the next line following.									56		34	19	8	4	3	..
	* 3. HOMICIDE										5		2	1	1	..	..	..
	4. SUICIDE										9		7	..	4	3	..	..
	5. EXECUTION										..		..	..	..	..	..	..
	VIOLENT DEATHS NOT CLASSED	35	31	31	20	26	18	49	37	63	70	38·0	..	..	..	..	..	..
	SUDDEN DEATHS, CAUSE UNASCERTAINED	19	13	8	7	6	11	15	6	11	10	10·6	8	7	..	1	..	..
	CAUSES NOT SPECIFIED . .	8	5	10	8	14	26	5	14	8	3	10·1	14†	2	..	1	..	..

* Order 2., comprising Violent Deaths IN BATTLE, is omitted, as inapplicable to the civil population.

† An average of 11 is inserted for Regent's-park, instead of 9 the true number.

DEATHS in LONDON, from ALL CAUSES, Registered

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, June 16 1849	June 15 1850	June 14 1851	June 19 1852	June 18 1853	June 17 1854	June 16 1855	June 14 1856	June 20 1857	June 19 1858	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, June 18, 1859. Deaths of Persons of the Ages: ALL AGES. Mean Temp.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	53°·5	58°·0	55°·9	55°·2	58°·3	55°·1	55°·5	59°·1	60°·3	67°·7	57°·9	59°·7					
I.	ORDER 1.																	
	1. Small-pox	3	9	19	35	2	6	27	9	4	2	11·6	14	12	2	..	..	..
	2. Measles	15	20	33	12	20	39	18	41	34	58	29·0	22	22	..	..	..	..
	3. Scarlatina	34	19	24	41	39	47	45	33	20	55	35·7	43	40	3	..	..	..
	Diphtheria												13	12	..	1	..	..
	4. Quinsy	..	..	..	2	1	1	1	1	2	2	1·0	2	1	..	1	..	..
	5. Croup	7	5	6	5	8	3	10	10	10	7	7·1	6	6	..	..	..	..
	6. Whooping-cough	45	30	40	30	67	51	26	54	42	54	43·9	24	24	..	..	..	..
	7. Typhus (and Infantile fever)	46	43	35	25	31	62	34	49	34	41	40·0	29	15	4	7	2	1
	8. Erysipelas	10	5	8	10	7	9	12	10	3	4	7·8	5	2	1	1	1	..
	9. Metria	2	6	3	4	1	6	5	9	..	6	4·2	7	1	6	..	..	..
	10. Carbuncle	..	1	..	..	2	..	..	5	..	2	1·0	1	..	..	..	1	..
	11. Influenza	..	2	3	2	..	5	2	..	..	1	1·5	..	..	..	..	..	..
	12. Dysentery	2	1	3	3	1	4	1	2	4	3	2·4	..	..	..	..	..	..
	13. Diarrhœa	36	17	13	19	24	31	17	14	35	31	23·7	20	19	..	..	1	..
	14. Cholera	42	1	1	2	..	1	2	..	..	2	5·1	2	1	1	..	..	..
	15. Ague	..	1	1	..	..	..	..	..	..	1	·3	2	1	1	..	..	..
	16. Remittent Fever	2	2	3	1	1	3	..	3	1	2	1·8	2	2	..	..	..	..
	17. Rheumatism	2	4	4	3	7	5	3	10	7	4	4·9	12	2	4	4	1	1
	ORDER 2.																	
	1. Syphilis	..	1	2	2	1	4	5	1	4	..	2·0	6	4	2	..	..	..
	2. Stricture of Urethra	1	..	1	1	2	..	1	..	1	..	·7	..	..	..	..	..	..
	3. Hydrophobia	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	4. Glanders	Deaths in 1849–57 classed with *Erysipelas*.									..		..	..	..	..	..	..
	ORDER 3.																	
	1. Privation	3	..	..	1	1	..	1	..	..	..	·6	1	1	..	..	..	..
	2. Want of Breast-milk	6	1	6	2	2	3	8	2	6	6	4·2	9	9	..	..	..	..
	3. Purpura and Scurvy	4	1	1	3	2	3	1	..	2	..	1·7	1	..	1	..	..	..
	4. Alcoholism *a* Del. Tremens	3	3	3	4	2	3	4	3	4	1	3·0	4	..	2	2	..	..
	4. Alcoholism *b* Intemperance	..	..	4	2	3	..	1	..	3	2	1·5	3	..	1	2	..	..
	ORDER 4.																	
	1. Thrush	2	3	1	2	1	1	1	2	1	2	1·6	3	3	..	..	..	..
	2. Worms, &c.	Deaths in 1849–57 classed with *Dis. of Stomach*.									..		1	1	..	..	..	..
II.	ORDER 1.																	
	1. Gout	1	1	..	..	1	..	1	1	..	1	·6	..	..	..	..	..	..
	2. Dropsy	8	15	15	18	10	19	10	14	10	15	13·4	8	5	..	1	2	..
	3. Cancer	14	12	10	17	16	22	20	27	16	20	17·4	26	..	5	11	10	..
	4. Noma	..	..	..	..	..	1	..	..	..	..	·1	..	..	..	..	..	..
	5. Mortification	2	3	2	..	3	4	1	2	3	6	2·6	..	..	..	..	..	..
	ORDER 2.																	
	1. Scrofula	5	6	11	8	3	6	9	7	5	11	7·1	10	7	1	1	1	..
	2. Tabes Mesenterica	16	15	17	13	18	22	15	18	20	9	16·3	8	8	..	..	..	..
	3. Phthisis	118	129	127	141	131	137	162	150	141	143	137·9	150	27	67	45	10	1
	4. Hydrocephalus	26	13	29	27	27	35	28	19	23	22	24·9	18	18	..	..	..	..
III.	ORDER 1.																	
	1. Cephalitis	11	16	12	2	11	13	11	6	12	12	10·6	8	6	1	1	..	..
	2. Apoplexy	18	13	29	19	24	31	23	19	26	22	22·4	23	5	1	4	13	..
	3. Paralysis	23	13	17	20	22	17	15	22	12	27	18·8	13	1	..	1	8	3
	4. Insanity	1	3	1	3	1	3	3	1	3	..	1·9	2	..	..	1	1	..
	5. Chorea	..	..	..	..	..	..	..	..	1	..	·1	..	..	..	..	..	..
	6. Epilepsy	11	3	4	11	9	6	3	13	7	7	7·4	5	1	3	1	..	..
	7. Convulsions	35	34	32	36	31	34	28	42	32	47	35·1	40	40	..	..	..	..
	8. *Brain Disease, &c.*	15	9	7	15	6	19	17	14	13	20	13·5	13	4	3	3	3	..
	ORDER 2.																	
	1. Pericarditis	..	3	4	1	..	..	..	2	..	1	1·1	2	..	1	1	..	..
	2. Aneurism	2	3	..	2	2	3	1	..	..	1	1·4	..	..	..	..	..	..
	3. *Heart Disease, &c.*	22	33	28	34	27	34	32	42	43	49	34·4	40	3	7	16	12	2
	ORDER 3.																	
	1. Laryngitis	4	3	2	5	2	7	..	3	4	5	3·5	3	1	1	1	..	..
	2. Bronchitis	35	39	51	46	59	63	48	63	54	58	51·6	36	13	1	7	13	2
	3. Pleurisy	5	1	3	2	1	5	6	4	4	3	3·4	3	2	..	1	..	..
	4. Pneumonia	34	39	68	39	45	73	61	45	47	51	50·2	37	31	2	2	2	..
	5. Asthma	2	4	7	2	9	6	7	3	2	5	4·7	5	1	..	..	4	..
	6. *Lung Disease, &c.*	8	6	8	10	11	8	10	6	8	7	8·2	2	..	1	..	1	..
	ORDER 4.																	
	1. Gastritis	4	3	5	2	..	1	1	2	2	2	2·2	3	..	..	2	1	..
	2. Enteritis	11	12	7	9	5	2	8	1	15	4	7·4	4	2	2	..	..	..
	3. Peritonitis	5	2	3	8	5	4	4	2	4	7	4·4	4	1	2	1	..	..
	4. Ascites	2	..	4	2	2	1	5	3	2	3	2·4	2	..	..	1	1	..
	5. Ulceration of Intestines	..	1	4	3	5	3	2	5	2	1	2·6	3	..	2	1	..	..
	6. Hernia	1	5	..	3	4	2	4	1	5	2	2·7	4	..	..	3	1	..
	7. Ileus	2	3	2	2	4	1	2	1	2	3	2·2	5	2	1	..	2	..
	8. Intussusception	3	..	1	1	..	1	1	3	1	..	1·1	1	1	..	..	..	..

NOTE.—Where a person is "found drowned" the coroners, as in some other cases, do not always succeed in discovering whether the case is a suicide, a murder, or an accident. All such cases are classed under "accident or negligence." Cases of "infantile fever" are classed with those of typhoid, relapsing, and other continued fevers, under one name "typhus." Cases of "rheumatic fever" are classed with "rheumatism;" of "hæmorrhage" and "abscess"

in the TWENTY-FOURTH WEEK of each of the following Years—*continued.*

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, June 16 1849	June 15 1850	June 14 1851	June 19 1852	June 18 1853	June 17 1854	June 16 1855	June 14 1856	June 20 1857	June 19 1858	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, June 18, 1859. Deaths of Persons of the Ages: ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	53°·5	58°·0	55°·9	55°·2	58°·3	55°·1	55°·5	59°·1	60°·3	67°·7	57°·9	Mean Temp 59°·7					
	9. Stricture of Intestines	..	1	..	1	..	1	1	..	..	..	·4	..	..	..	..	..	..
	10. Fistula	..	..	1	..	..	..	1	1	1	..	·4	1	..	..	..	1	..
	11. *Stomach Disease, &c.*	5	4	4	3	3	2	8	7	5	8	4·9	4	1	..	2	1	..
	12. *Pancreas Disease, &c.*	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	13. Hepatitis	4	3	4	2	2	7	1	4	5	6	3·8	3	..	..	2	1	..
	14. Jaundice	6	3	3	2	6	7	3	2	4	4	4·0	2	1	..	1	..	..
	15. *Liver Disease, &c.*	9	7	9	11	9	9	11	18	13	21	11·7	9	1	2	3	3	..
	16. *Spleen Disease, &c.*	..	..	..	..	..	2	..	..	..	..	·2	..	..	..	..	..	..
	ORDER 5.																	
	1. Nephritis	..	..	..	1	..	1	1	..	..	2	·5	..	..	..	..	..	..
	2. Ischuria	..	..	..	..	..	1	..	..	1	..	·2	1	..	..	..	1	..
	3. Nephria (Bright's disease)	2	2	2	6	1	3	3	6	5	9	3·9	5	..	1	2	2	..
	4. Diabetes	..	1	2	1	1	1	..	..	1	2	·9	..	..	..	..	..	..
	5. Stone	..	1	1	3	..	1	..	1	1	1	·9	..	..	..	..	..	..
	6. Cystitis	3	..	..	..	..	..	..	1	1	..	·5	1	..	..	..	1	..
	7. *Kidney Disease, &c.*	7	7	7	8	4	10	6	6	4	10	6·9	6	..	3	2	1	..
	ORDER 6.																	
	1. Ovarian Dropsy	..	4	1	1	..	..	..	1	2	4	1·3	..	..	..	..	..	..
	2. *Uterus Disease, &c.*	2	6	3	4	1	3	..	4	4	4	3·1	8	1	2	3	2	..
	ORDER 7.																	
	1. Arthritis	..	..	1	..	..	..	..	1	..	..	·2	..	..	..	..	..	..
	2. *Joint Disease, &c.*	3	2	4	3	3	2	5	7	3	8	4·0	2	..	..	1	1	..
	ORDER 8.																	
	1. Phlegmon	1	1	4	1	2	2	3	4	3	5	2·6	..	..	..	..	..	..
	2. Ulcer	1	..	1	2	3	..	..	1	2	..	1·0	..	..	..	..	..	..
	3. *Skin Disease, &c.*	..	..	..	..	..	..	..	..	1	1	·2	..	..	..	..	..	..
IV.	ORDER 1.																	
	1. Premature Birth	23	29	31	23	24	12	33	23	24	14	23·6	14	14	..	..	..	..
	2. Cyanosis	In this Table the *Malformations* in 1849-57 are not distinguished, but are placed in the next line following.									..		4	4	..	..	..	..
	3. Spina Bifida										1		1	1	..	..	..	..
	4. Other Malformations	3	3	3	5	4	3	7	1	4	1	3·4	..	..	..	..	..	..
	5. Teething	11	11	12	14	13	14	11	8	19	22	13·5	13	13	..	..	..	..
	ORDER 2.																	
	1. Paramenia	1	1	..	..	..	..	..	..	..	..	·2	..	..	..	..	..	..
	2. Childbirth (*see* Metria)	8	4	3	7	4	5	4	7	4	5	5·1	3	..	3	..	..	..
	ORDER 3.																	
	1. Old Age	31	35	35	43	39	41	35	37	35	55	38·6	27	..	..	..	15	12
	ORDER 4.																	
	1. Atrophy and Debility	21	9	27	15	40	33	34	31	27	44	28·1	34	29	..	..	5	..
V.	ORDER 1. (ACCIDENT or NEGLIGENCE.)																	
	1. Fractures and Contusions	*	*	*	*	*	*	*	*	*	24		13	5	3	2	3	..
	2. Wounds	*	*	*	*	*	*	*	*	*	..		1	1	..	..	..	..
	3. Burns and Scalds	*	*	*	*	*	*	*	*	*	7		3	3	..	..	..	..
	4. Poison	*	*	*	*	*	*	*	*	*	1		..	..	..	..	..	..
	5. Drowning	*	*	*	*	*	*	*	*	*	4		11	5	4	2	..	..
	6. Suffocation	*	*	*	*	*	*	*	*	*	20		5	4	1	..	..	..
	7. Otherwise	*	*	*	*	*	*	*	*	*	..		1	1	..	..	..	..
	ORDER 3. (HOMICIDE.)																	
	1. Murder and Manslaughter	* In this part of the Table which comprises Deaths in 1849-57 the Violent Deaths are not distinguished according to ORDERS, &c., but are placed indiscriminately in the next line following.									5		2	1	1	..	..	..
	ORDER 4. (SUICIDE.)																	
	1. Wounds — Gunshot	*	*	*	*	*	*	*	*	*	1		..	..	..	..	..	..
	1. Wounds — Cut, Stab	*	*	*	*	*	*	*	*	*	3		1	..	1	..	..	..
	2. Poison	*	*	*	*	*	*	*	*	*	2		1	..	1	..	..	..
	3. Drowning	*	*	*	*	*	*	*	*	*	1		2	..	1	1	..	..
	4. Hanging	*	*	*	*	*	*	*	*	*	2		1	..	..	1	..	..
	5. Otherwise	*	*	*	*	*	*	*	*	*	..		2	..	1	1	..	..
	ORDER 5. (EXECUTION.)																	
	1. Hanging	*	*	*	*	*	*	*	*	*	..		..	..	..	..	..	..
	Violent Deaths (not classed)	35	31	31	20	26	18	49	37	63	70	38·0	..	..	..	..	..	..
	Sudden Deaths (Cause unascertained)	19	13	8	7	6	11	15	6	11	10	10·6	8	7	..	1	..	..
	Causes not specified or ill-defined	8	5	10	8	14	26	5	14	8	3	10·1	14†	2	..	1	..	..

with the diseases of the organs affected. Cases of "neglect" and "cold," except when the result of "privation" (Class I.; 3; 1), are placed (with notes) under deaths by "accident or negligence" (V.; 1; 7). As "stricture of the urethra" is almost invariably the result of gonorrhœa it is classed as I.; 2; 2.

† See Note, page 191.

DEATHS Registered in the TWENTY-FOURTH WEEK of each of the following Years, with the Mean Temperature for the same periods.

SUPERINTENDENT REGISTRARS' DISTRICTS.	AREA in Statute Acres.	POPULATION in 1851.	Deaths in Districts, &c. in the Week ending Saturday, June 16 1849	June 15 1850	June 14 1851	June 19 1852	June 18 1853	June 17 1854	June 16 1855	June 14 1856	June 20 1857	June 19 1858	Averages of Temperature and of Deaths in 10 Weeks.	Week ending Saturday, June 18 1859.
Mean Temperature . . .			53·5°	58·0°	55·9°	55·2°	58·3°	55·1°	55·5°	59·1°	60·3°	67·7°	57·9°	59·7°
LONDON	78029	2362236	912	800	931	903	924	1085	999	1027	987	1160	972·8	913
1-6. WEST DISTRICTS .	10786	376427	153	126	143	133	136	188	149	200	159	186	157·3	151
7-11. NORTH DISTRICTS .	13533	490396	158	175	178	189	195	191	193	206	212	242	193·9	178
12-19. CENTRAL DISTRICTS	1938	393256	163	115	164	148	143	169	177	157	177	184	159·7	136
20-25. EAST DISTRICTS .	6230	485522	181	166	181	187	203	206	209	206	207	249	199·5	184
26-36. SOUTH DISTRICTS .	45542	616635	257	218	265	246	247	331	271	258	232	299	262·4	264
1. Kensington* HHHH .	7374	120004	26	32	38	53	46	43	54	64	55	62	47·3	55
2. Chelsea H*w* . . .	865	56538	21	21	24	25	24	32	19	24	25	23	23·8	18
3. St. George Hanover-sq. H	1161	73230	45	15	40	20	11	34	25	48	20	39	29·7	27
4. Westminster* HHHH .	917	65609	37	32	24	24	30	52	32	30	31	33	32·5	26
5. St. Martin-in-the-Fields H	305	24640	9	8	8	6	14	16	9	12	12	13	10·7	12
6. St. James Westminster .	164	36406	15	18	9	5	11	11	10	22	16	16	13·3	13
7. Marylebone HH . .	1509	157696	51	69	55	63	66	56	59	57	74	67	61·7	53
8. Hampstead	2252	11986	13	1	2	6	5	2	6	2	5	4	4·6	2
9. Pancras HH*w* . . .	2716	166956	48	59	70	73	68	64	58	64	67	90	66·1	63†
10. Islington HHH . .	3127	95329	31	35	39	27	34	44	47	61	41	53	41·2	42
11. Hackney* H*w* . . .	3929	58429	15	11	12	20	22	25	23	22	25	28	20·3	18
12. St. Giles* H . . .	245	54214	23	19	23	14	16	26	20	22	25	31	21·9	23
13. Strand* H	172	44417	22	17	19	12	10	24	23	16	22	19	18·4	13
14. Holborn* H . . .	196	46621	22	18	12	26	22	23	23	23	14	19	20·2	12
15. Clerkenwell	380	64778	20	14	25	27	31	27	38	19	18	27	24·6	18
16. St. Luke HH . . .	220	54055	18	13	29	24	13	18	23	23	23	13	19·7	28
17. East London* . . .	153	44406	18	10	18	18	25	18	14	21	17	15	17·4	10
18. West London* H . .	138	28833	26	13	19	15	16	19	18	23	40	39	22·8	22
19. London City* . . .	434	55932	14	11	19	12	10	14	18	10	18	21	14·7	10
20. Shoreditch *w* . . .	646	109257	28	31	45	43	37	48	44	39	52	61	42·8	40
21. Bethnal Green H . .	760	90193	28	43	30	31	37	18	28	35	36	54	34·0	31
22. Whitechapel* HH . .	406	79759	51	30	38	45	34	36	35	25	38	34	36·6	39
23. St. George in the East .	243	48376	18	16	17	17	25	22	22	27	12	15	19·1	11
24*a*. Stepney*	576	54173	36	34	44	33	42	54	60	57	42	28	45·9	17
24*b*. Mile-end Old Town H*w*	681	56602										29		23
25. Poplar* H*w* . . .	2918	47162	20	12	7	18	28	28	20	23	27	28	21·1	23
26. St. Saviour Southwark* HH	250	35731	17	14	26	18	14	27	24	14	12	20	18·6	19
27. St. Olave Southwark* HH	169	19375	21	23	13	16	18	26	10	10	29	23	18·9	9
28. Bermondsey	688	48128	29	14	18	15	21	29	16	21	23	30	21·6	18
29. St. George Southwark .	282	51824	20	14	22	22	15	30	24	25	18	23	21·3	12
30. Newington	624	64816	29	21	40	18	38	33	34	29	17	23	28·2	33
31. Lambeth H	4015	139325	48	51	59	56	48	46	44	49	43	74	51·8	47
32. Wandsworth* . . .	11695	50764	11	14	18	23	19	24	20	20	19	27	19·5	18
33. Camberwell	4342	54667	20	18	20	26	19	35	24	22	19	23	22·6	29
34. Rotherhithe	886	17805	13	..	5	6	7	5	10	5	7	4	6·2	8
35. Greenwich* HHHHH .	5367	99365	37	34	39	38	38	62	52	45	37	44	42·6	54
36. Lewisham*	17224	34835	12	15	5	8	10	14	13	18	8	8	11·1	17

NOTE.—The deaths of last week may be compared with the average of deaths in corresponding weeks of 1849–58, after raising the average by a tenth part. This correction is made for increase of population.

* The Superintendent Registrars' Districts distinguished thus (*) are *not* co-extensive with the parishes from which most of them are named, but generally correspond with the respective *Poor Law Unions* of the same names; the exceptions are, Kensington (No. 1.) consisting of the Parishes of Kensington and Paddington with the Fulham Union; Westminster (No. 4.) and St. Giles (No. 12.), consisting respectively of combined parishes in which the relief of the Poor is administered under Local Acts.

† An average of 11 is inserted for Regent's-park, instead of 9 the true number.

LONDON.—DEATHS registered in 116 PUBLIC INSTITUTIONS.

	In the Week ending June 11. Total.	Males.	Females.	In the Week ending June 18. Total.	Males.	Females.
TOTAL DEATHS IN 116 PUBLIC INSTITUTIONS .	144	86	58	140	93	47
44 WORKHOUSES	69	36	33	63	34	29
14 PRISONS . . . . . ‡	–	–	–	–	–	–
4 MILITARY AND NAVAL ASYLUMS . . . . §	8	8	–	8	8	–
15 GENERAL HOSPITALS	54	34	20	49	34	15
7 HOSPITALS FOR SPECIAL DISEASES	6	1	5	6	5	1
4 LYING-IN HOSPITALS . . . . Women .	–	–	–	–	–	–
Children .	–	–	–	–	–	–
7 MILITARY AND NAVAL HOSPITALS	5	5	–	8	8	–
2 HOSPITALS AND ASYLUMS FOR FOREIGNERS . .	–	–	–	–	–	–
19 LUNATIC ASYLUMS	2	2	–	6	4	2

‡ The infant children of female prisoners are not included.

§ The *out-pensioners* of Greenwich and Chelsea Hospitals are not classed under this head.

LONDON.—DEATHS from SMALL-POX, MEASLES, SCARLATINA, DIPHTHERIA, WHOOPING-COUGH, DIARRHŒA and TYPHUS registered in each SUB-DISTRICT during the Week ending Saturday, 18th June 1859.

No.	REGISTRARS' SUB-DISTRICTS.	Population, 1851.	Epidemics. Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Diarrhœa.	Typhus.
	LONDON - -	2362236	14	22	43	13	24	20	29
1–6	WEST DISTRICTS -	376427	-	3	7	4	1	6	5
7–11	NORTH DISTRICTS -	490396	1	5	6	2	8	3	4
12–19	CENTRAL DISTRICTS	393256	1	6	5	1	2	1	4
20–25	EAST DISTRICTS -	485522	7	2	10	1	5	3	6
26–36	SOUTH DISTRICTS -	616635	5	6	15	5	8	7	10
	WEST DISTRICTS.								
1	St. Mary Paddington *W* H	17252	-	-	-	-	-	-	-
	St. John Paddington H	29053	-	-	-	-	-	-	2
	Kensington Town *W* L	29183	-	-	2	1	1	2	-
	Brompton HH - -	14870	-	-	-	1	-	2	1
	St. Peter Hammersmith	4467	-	-	-	-	-	-	-
	St. Paul Hammersmith -	13293	-	-	-	-	-	-	-
	Fulham *W* LLLL -	11886	-	-	-	-	-	-	-
2	Chelsea South H - -	19050	-	-	-	-	-	1	-
	Chelsea North-west *Ww*	17669	-	-	-	-	-	-	-
	Chelsea North-east L -	19819	-	1	-	-	-	-	-
3	Hanover-square - -	20216	-	-	-	1	-	-	-
	May Fair *W* - -	12980	-	-	-	-	-	-	-
	Belgrave H - - -	40034	-	1	3	-	-	-	-
4	St. John Westmr. HHHP	34295	-	1	1	1	-	1	-
	St. Margaret West. *W* HP	31314	-	-	-	-	-	-	1
5	Charing Cross *W* H -	12587	-	-	-	-	-	-	-
	Long Acre - - -	12053	-	-	-	-	-	-	-
6	Berwick-street - -	10798	-	-	-	-	-	-	-
	St. James's-square -	11469	-	-	-	-	-	-	1
	Golden-square *W* -	14139	-	-	1	-	-	-	-
	NORTH DISTRICTS.								
7	All Souls Marylebone H	28841	-	-	1	-	-	2	-
	Cavendish-square - -	14687	-	-	-	-	-	-	-
	Rectory Marylebone *W*	27633	-	-	2	-	-	1	-
	St. Mary Marylebone H	22814	-	-	-	-	1	-	-
	Christchurch Marylebone	33895	-	2	-	-	1	-	-
	St. John Marylebone -	29826	-	2	1	-	-	-	1
8	Hampstead *W* - -	11986	-	-	-	-	-	-	-
9	Regent's Park Pancras -	31918	†	-	-	-	-	-	-
	Tottenham-court *w*H -	28433	-	-	-	1	1	-	1
	Gray's-inn-lane H -	26523	-	-	-	-	-	-	-
	Somers-town - - -	35641	-	-	-	-	-	-	-
	Camden-town *W* - -	21115	1	-	-	-	-	-	-
	Kentish-town - -	23326	-	1	-	-	-	-	1
10	Islington West* *W*HHHPP	47881	-	-	1	-	3	-	-
	Islington East *W* -	47448	-	-	1	-	2	-	1
11	Stoke Newington L -	4840	-	-	-	-	-	-	-
	Stamford-hill - - -	5549	-	-	-	-	-	-	-
	West Hackney L - -	18732	-	-	-	-	-	-	-
	Hackney *W* H*w* - -	20850	-	-	-	1	-	-	-
	South Hackney L -	8458	-	-	-	-	-	-	-
	CENTRAL DISTRICTS.								
12	St. George Bloomsbury -	16807	-	-	-	-	-	-	-
	St. Giles South *W* H -	19951	-	1	1	-	-	-	1
	St. Giles North - -	17456	-	1	-	-	-	-	-
13	St. Anne Soho - -	17335	-	-	1	-	-	-	-
	St. Mary-le-Strand -	11615	-	-	-	-	-	-	-
	St. Clement Danes H -	15467	-	-	-	-	-	-	-
14	St. George-the-Martyr H.	18813	-	-	-	-	-	-	-
	St. Andrew East. Holb. *W*	13971	-	1	1	-	-	-	-
	Saffron-hill - - -	13837	-	-	-	-	-	-	-
15	St. James Clerkenwell *W* P	21529	-	-	-	-	-	-	-
	Amwell Clerkenwell P	15720	-	-	-	-	-	-	-
	Pentonville - - -	11904	-	-	1	-	-	-	-
	Goswell-street - -	15625	-	-	-	-	-	-	-
16	Old-street H - -	10617	-	-	-	-	1	-	-
	City-road HL - -	16840	-	2	-	-	-	-	-
	Whitecross-street - -	13657	-	1	-	-	-	-	-
	Finsbury - - -	12941	-	-	-	-	1	1	-
17	St. Botolph East London	23824	-	-	-	-	-	-	-
	Cripplegate P - -	20582	1	-	-	-	-	-	-
18	West London North *W*HP	12946	-	-	-	-	-	-	3
	West London South P	15887	-	-	1	-	-	-	-
19	London City South-west	9204	-	-	-	-	-	-	-
	London City North-west	11847	-	-	-	1	-	-	-
	London City South -	11461	-	-	-	-	-	-	-
	London City South-east	10594	-	-	-	-	-	-	-
	London City North-east	12826	-	-	-	-	-	-	-

No.	REGISTRARS' SUB-DISTRICTS.	Population, 1851.	Epidemics. Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Diarrhœa.	Typhus.
	EAST DISTRICTS.								
20	Holywell Shoreditch -	17245	-	-	-	-	-	1	-
	St. Leonard Shoreditch L	19449	-	-	-	-	-	-	-
	Hoxton New Town *w* -	23505	1	1	-	-	1	-	-
	Hoxton Old Town - -	17431	-	-	1	-	-	-	-
	Haggerstone West *W* -	20276	-	-	-	-	-	-	-
	Haggerstone East - -	11351	2	-	-	-	-	-	-
21	Hackney Road - -	23910	1	-	1	-	-	-	-
	Green, Bethnal Grn. *W* HL	23555	1	-	1	-	-	-	-
	Church, Bethnal Green -	21787	-	-	-	-	-	1	-
	Town, Bethnal Green -	20941	-	-	3	-	-	-	-
22	Artillery Whitechapel -	6769	-	-	-	-	-	-	-
	Spitalfields - - -	15336	-	-	-	-	1	-	1
	Mile End New Town *W*	14543	-	-	-	-	1	-	-
	Whitechapel North -	12530	-	-	-	-	-	-	-
	Whitechapel Church H	7818	-	-	-	-	-	-	-
	Goodman's Fields - -	12069	-	-	2	-	-	-	-
	Aldgate H - - -	10694	-	-	-	-	-	-	-
23	St. Mary St. Geo. East	18067	-	-	1	-	-	-	-
	St. Paul St. Geo. East -	20319	-	1	-	-	-	-	1
	St. John St. Geo. East *W*	9990	-	-	-	-	-	-	-
24*a*	Shadwell *W* - - -	16179	-	-	-	-	-	-	-
	Ratcliff *W* - - -	15212	-	-	-	-	-	-	-
	Limehouse *W* - -	22782	1	-	-	-	-	-	1
24*b*	Mile End Old Town, West.	29582	-	-	1	-	-	1	-
	Mile End Old T., East. *Ww*H	27020	-	-	-	-	2	-	1
25	Bow *w*LH - - -	18778	1	-	-	-	-	-	2
	Poplar *W* - - -	28384	-	-	-	1	-	-	-
	SOUTH DISTRICTS.								
26	Christchurch Sthwark. *W*	16022	-	-	-	-	-	1	-
	St. Saviour Sthwark. HH	19709	-	-	-	-	-	-	-
27	St. Olave Southwark HH	8015	-	-	-	-	-	-	1
	St. John Horsleydown *W*	11360	-	-	-	-	-	-	-
28	St. James Bermondsey -	18899	-	-	1	-	-	-	-
	St. Mary Magdalen *W*	13934	-	-	-	-	1	-	-
	Leather Market - -	15295	1	-	2	-	1	-	1
29	Kent Road - - -	18126	-	-	-	-	-	-	-
	Borough Road *W* P -	15862	-	-	1	-	-	-	1
	London Road LP -	17836	-	-	-	-	-	-	-
30	Trinity Newington P -	20922	-	-	3	-	-	-	1
	St. Peter Walworth *W*	29861	-	-	-	-	2	-	1
	St. Mary Newington -	14033	-	4	-	-	-	-	-
31	Waterloo Road 1st - -	14088	-	-	-	1	-	-	-
	Waterloo Road 2nd H -	18348	-	-	-	-	-	1	-
	Lambeth Church 1st -	18409	-	-	1	-	-	-	-
	Lambeth Church 2nd *W*	26784	-	-	1	-	-	-	-
	Kennington 1st - -	24261	-	-	-	-	-	1	1
	Kennington 2nd - -	18848	-	-	-	-	1	-	-
	Brixton L - - -	14610	-	-	-	-	-	-	-
	Norwood *W* - - -	3977	-	2	-	-	-	-	-
32	Clapham L - - -	16290	1	-	-	-	-	-	1
	Battersea *W* - -	10560	-	-	-	-	-	-	-
	Wandsworth PL - -	9611	-	-	-	-	-	-	-
	Putney - - - -	5280	-	-	-	-	-	-	-
	Streatham - - -	9023	-	-	-	-	-	-	-
33	Dulwich - - - -	1632	-	-	-	-	-	-	-
	Camberwell *W* LL -	17742	-	-	-	-	-	-	1
	Peckham - - -	19444	1	-	-	-	-	1	-
	St. George Camberwell -	15849	-	-	2	-	-	-	1
34	Rotherhithe *W* - -	17805	-	-	-	-	1	-	-
35	St. Paul Deptford - -	24899	-	-	-	-	1	1	-
	St. Nicholas Deptford -	7071	-	-	-	-	-	-	1
	Greenwich West H -	18800	-	-	-	-	-	-	-
	Greenwich East *W* H -	16228	-	-	1	1	1	-	-
	Woolwich Dockyard HP	17140	1	-	-	2	-	-	-
	Woolwich Arsenal HPH	15227	-	-	-	1	-	-	
36	Plumstead - - -	13191	1	-	1	-	-	1	-
	Eltham - - -	2568	-	-	-	-	-	-	-
	Lee - - - -	8478	-	-	-	-	-	1	-
	Lewisham Village *W* -	6097	-	-	-	-	-	-	-
	Sydenham - - -	4501	-	-	2	-	-	-	-

NOTE.—The letters placed against the names of the sub-districts denote public institutions situated therein, namely,
W—Workhouse;
H—Hospital;
L—Lunatic asylum;
P—Prison;
w—a workhouse not belonging to the district in which it is situated. The following are—

OUTLYING WORKHOUSES:
St. George Hanover Square in Chelsea North-west sub-district.
The Strand - - ,, Tottenham-court sub-district.
East London - ,, Hackney sub-district.
St. Luke Middlesex - ,, Hoxton New Town sub-district.
London City - - { ,, Mile End Old Town Eastern sub-district and Bow sub-district.

* Islington West contains the Small-pox and Fever Hospitals.
† Return not received in time for insertion above. It includes a case of whooping-cough.

Meteorological Observations taken at the Royal Observatory, Greenwich, during the Week ending Saturday, 18th June 1859.
[Under the Superintendence of the Astronomer Royal.]

1859. Month and Day.		Moon. Phases of Moon.	Barometer. Mean daily reading (corrected and reduced to 32 degrees Fahrenheit).	Thermometers. Dry. Highest.	Dry. Lowest.	Dry. Range in day.	Dry. Mean daily value.	Dew Point. Mean daily value.	Highest in sun, as shown by a self-registering Thermometer, read at 9h. p.m.	Lowest on grass, as shown by a self-registering Thermometer, read at 9h. a.m.	In Water of Thames at Greenwich, by self-registering Thermometers, read at 9 o'clock next morning. Highest.	Lowest.	Differences. Between Dew Point Temperature and Air Temperature. Mean daily value.	Greatest.	Least.	Between mean temperature of the day and mean temperature of the same day on average of 43 years.	Degree of Humidity, complete Saturation being represented by 100.	Wind. As deduced from Anemometers. Osler's. General Direction. A.M.	P.M.	Pressure on square foot. Greatest.	Least.	Mean of 24 Obs.	Whewell's. Amount of Horizontal Movement of Air each day.	Rain. In inches, read at 9h. p.m., collected on the ground.
June.			in.	°	°	°	°	°	°	°	°	°	°	°	°	°				lbs.	lbs.	lbs.	Miles.	
Sunday . .	12	..	29·701	67·0	55·5	11·5	61·0	58·9	—	52·0	67·2	65·2	2·1	7·0	0·2	+ 2·7	92	Calm	N.W.	0·0	0·0	0·0	20	0·23
Monday . .	13	..	29·766	77·0	55·9	21·1	64·0	57·1	91·0	50·2	67·0	65·2	6·9	15·3	1·0	+ 5·5	79	N.W.	N.W.	0·0	0·0	0·0	55	0·00
Tuesday .	14	..	29·825	69·8	48·5	21·3	56·3	47·6	92·6	43·5	67·0	65·2	8·7	18·4	2·3	— 2·5	73	N.W. & N.	N. & Calm	0·0	0·0	0·0	50	0·00
Wednesday	15	Full. Greatest Dec. S.	29·778	74·0	48·5	25·5	60·8	50·2	98·0	41·0	66·0	64·2	10·6	22·1	2·3	+ 1·8	65	S.E.	W. and S.W.	0·0	0·0	0·0	45	0·00
Thursday.	16	..	29·745	71·0	50·5	20·5	57·4	46·1	92·5	47·2	67·5	64·4	11·3	19·3	2·6	— 1·9	65	S.W. & N.W.	N.E.	1·5	0·0	0·0	30	0·00
Friday . .	17	..	29·897	70·5	47·0	23·5	57·3	48·9	82·2	41·0	66·5	64·2	8·4	17·8	1·7	— 2·1	72	N.E. & S	NW&SE.	0·0	0·0	0·0	25	0·00
Saturday.	18	..	29·973	75·5	48·2	27·3	60·9	50·1	94·0	41·8	66·5	64·2	10·8	22·0	1·7	+ 1·4	65	S.S.E.	W.S.W.	0·0	0·0	0·0	55	0·00
Means . .		..	29·812	72·1	50·6	21·5	59·7	51·3	91·6	45·2	66·8	64·7	8·4	17·4	1·8	+ 0·7	73	N.W.		..	..	..	Sum 280	Sum 0·23
No. of Columns		3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25

Date.		Electricity.	Sky and Atmosphere.
June.			
Sunday . .	12	Strong negative during the morning. Strong positive during the afternoon. Volleys of sparks and galvanic currents were abundant.	Overcast till evening; partially clear afterwards. A thunder-storm; several vivid flashes of lightning were seen between 2h. P.M. and 3h. P.M. Heavy rain between 2h. P.M. and 3½h. P.M., to the depth of 0·23 inch. at the Observatory, but to the depth of 0·55 inch. at Lewisham.
Monday . .	13	No electricity was shown.	The sky was generally cloudy throughout the day.
Tuesday . .	14	Weak positive at night.	Overcast during the earlier portion of the morning; at other times of the day the amount of cloud was small.
Wednesday	15	Weak positive at night.	The amount of cloud was very variable at all times of the day.
Thursday .	16	Weak positive at night.	The greater part of the sky was covered with cloud throughout the day.
Friday . .	17	Weak positive at night.	Three fourths of the sky were generally covered with cloud.
Saturday .	18	No electricity was shown at any examination.	Generally cloudy throughout the day.

Notes.

Cistern of bar. 159 ft. above mean level of sea. Readings coincident with those of R. S.'s flint-glass standard bar. Obs. taken at 9h. A.M.; noon; 3h. P.M.; 9h. P.M. The means of readings in Cols. 4, 8, 9, observed at these times, stand as corrected by Mr. Glaisher from obs. of 5 yrs. ending Dec. 31, 1845 (*Phil. Trans., Pt.* 1, 1848). From values thus obtained, Cols. 14 and 18 are derived. Col. 8 includes results deduced from max. and min. (self-registering) thermom. with corrections. Readings in Cols. 10, 11, 12, 13 are placed opposite the day which precedes that on which the thermometers are read. The numbers in Cols. 15 and 16 are determined by the use of maximum and minimum thermometers with wettened bulbs. Col. 17 is determined by Mr. Glaisher from all the thermometrical observations made at the Royal Observatory, Greenwich, in the 43 years ending 1856. In Col. 17, + means *higher*, — *lower* than average. Whewell's anemometer (Col. 24.) is read at 10h. A.M. The result is for 24 hours previous, and is placed opposite the day preceding that on which the reading is taken.

The temperature of the water of the Thames is ascertained by the use of self-registering thermometers, suspended from the side of the Dreadnought Hospital Ship, at the depth of about 2 feet below the surface. The readings of these instruments are registered under the superintendence of the medical officers of the ship.

The reading of the barometer increased from 29·55 in. at the beginning of the week to 29·80 in. by 9h. A.M. on the 13th; decreased to 29·74 in. by 9h. P.M. on the same day; increased to 29·86 in. by 9h. P.M. on the 14th; decreased to 29·70 in. by 9h. A.M. on the 16th; was 30·01 in. by 9h. A.M. on the 18th; and decreased to 29·94 in. by the end of the week.

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COLLEGE OF SURGEONS OF ENGLAND

WEEKLY RETURN

OF

BIRTHS AND DEATHS IN LONDON.

By Authority of the Registrar General.

PUBLISHED BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

No. 25. 1859. Vol. XX.] Week ending Saturday, June 25. [Price 1½*d.*

General Register Office, Somerset House,
June 27th, 1859.

The total deaths in London, which had fallen to 913 in the previous week, rose to 970 in the week ending last Saturday. In the ten years 1849–58 the average number of deaths in the weeks corresponding with last week was a thousand; but as the deaths that are returned for last week occurred in a population that has increased, they can only be compared with the average raised in proportion to that increase, namely, with 1100. The comparison shows that the deaths of last week were less by 130 than the number which would have occurred if the average rate of mortality for the third week of June had prevailed.

The returns of mortality in former years have shown that the season now passing is for London the healthiest in the circle of the months; but there is already indication that the complaint peculiar to summer, and which is so fatal to children, has begun to prevail. Diarrhœa was fatal in two previous weeks in 6 and 20 cases respectively; last week the number rose to 34, of which all except 5 occurred to children. Besides these a child died at 8 Bird-street, Marylebone, from "choleraic diarrhœa." Twenty-three deaths occurred last week from small-pox, 3 of which, on the 18th and 19th inst., were in one family at 3 Charles-court, Southwark. Another death from the same disease occurred a short time previously in the same family. Scarlatina was fatal in 39 cases, diphtheria in 12. Five children and 2 adults died from syphilis; 9 infants from inanition and want of breastmilk; also 17 who had been born prematurely. Five persons were registered who had attained the age of 90 years or upwards, one of whom was a woman, 98 years old, and there was also a centenarian, the widow of a labourer, who died on the 20th inst., at 1 Whitehind-alley, Southwark, and whose age is stated to have been 105 years.

Last week the births of 936 boys and 829 girls, in all 1765 children, were registered in London. In the ten corresponding weeks of the years 1849–58 the average number was 1555.

At the Royal Observatory, Greenwich, the mean height of the barometer in the week was 29·840 in. The barometer rose from 29·67 in. on Tuesday to 29·97 in. on Friday, being the lowest and highest readings in the week. The mean temperature of the week was 60°, which is just equal to the average of the same week in 43 years (as determined by Mr. Glaisher). The *highest* and *lowest* readings of the thermometer in the shade were obtained on the same day, viz. Saturday, and were respectively 78·8° and 43·5°. The extreme range of temperature of that day, and also of the week, was therefore 35·3°. The mean daily range was 20·8°. The difference between the mean dew-point temperature and air temperature was 9·3°. The mean degree of humidity of the air was 72;

the humidity on Thursday was only 60. The mean temperature of the water of the Thames was 64·8°. The wind blew most frequently from the south-west. The rain measured was 0·16 in., which fell on Monday.

KENSINGTON; *St. John Paddington.*—At 5 Wharf South, on 22d June, the son of a carman, aged 9 weeks, "diarrhœa (40 hours)." The medical attendant states that "the direction of the wind during the last few days has been from over the canal towards the South Wharfs, and the smell has been most offensive."

PANCRAS; *Tottenham-court-road.*—At 109 Tottenham-court-road, on 22d June, a gentlewoman, aged 64 years, "fistula of the chest; measles (5 days)."

LAMBETH; *Kennington (1st part).*—At 5 Priory-grove, on 19th June, the wife of a waiter, aged 65 years, "cancer of breast (6 years), hæmorrhage (8 hours)." The medical attendant, Mr. Owen, appends this note to his certificate:—"The above case was operated upon by Dr. Fells, and was published by him as a successful example of his mode of treatment, and is the second case in his work. The disease, however, returned in the part within two years after his treatment. Death resulted from active hæmorrhage from disease extending to the axilla, and arteries in that neighbourhood."

BIRTHS Registered LAST WEEK, and in the TWENTY-FIFTH Week of Ten previous Years.

	1849	1850	1851	1852	1853	1854	1855	1856	1857	1858	Average of 10 Weeks.	1859
TOTAL . . .	1255	1430	1482	1554	1545	1632	1751	1570	1672	1662	1555·3	1765
Males . .	663	740	728	818	805	829	882	812	867	823	796·7	936
Females . .	592	690	754	736	740	803	869	758	805	839	758·6	829

DEATHS Registered LAST WEEK, and in the TWENTY-FIFTH Week of Ten previous Years.

	1849	1850	1851	1852	1853	1854	1855	1856	1857	1858	Average of 10 Weeks.	1859
TOTAL . . .	985	775	968	990	990	1153	1075	963	1005	1092	999·6	970*
Males . .	509	394	492	490	529	563	548	515	543	581	516·4	465
Females . .	476	381	476	500	461	590	527	448	462	511	483·2	505

BIRTHS and DEATHS Registered in LONDON in the last Thirteen Weeks, with the *Mean Temperature* for the same periods.

	Apr. 2.	Apr. 9.	Apr. 16.	Apr. 23.	Apr. 30.	May 7.	May 14.	May 21.	May 28.	June 4.	June 11.	June 18.	June 25.
BIRTHS	1837	1837	1636	1699	1692	1903	1816	1669	1882	1593	1668	1693	1765
DEATHS	1067	1201	1084	1126	1207	1108	1070	1057	1028	998	938	913	970
DEATHS (except from Violence) . . .	1018	1167	1045	1101	1168	1074	1039	1010	990	965	902	870	929
Deaths (except from Violence) at 60 years and upwards . .	191	207	191	200	236	229	221	224	211	209	163	147	172
Small-pox	15	22	16	16	15	26	18	23	19	13	17	14	23
Measles	26	15	16	24	36	21	22	31	19	19	20	22	28
Scarlatina & Diphtheria	69	71	51	79	73	69	60	55	63	49	54	56	51
Whooping-cough . .	36	61	56	40	38	42	30	34	35	37	37	24	30
Typhus	32	26	24	38	35	43	34	28	42	34	25	29	22
Diarrhœa	6	10	7	4	9	8	4	13	10	6	6	20	34
Mean Temperature .	42°·6	56°·3	42°·4	41°·0	48°·2	48°·5	51°·2	52°·6	56°·1	62°·3	61°·7	59°·7	60°·0

* The Deaths in St. Nicholas Deptford are not inserted above; but an average of 3, derived from the returns of six previous weeks, is inserted instead of the true number, which is ascertained to be *one*.

DEATHS in LONDON, from ALL CAUSES, Registered in the TWENTY-FIFTH WEEK of each of the following Years.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, June 23 1849	June 22 1850	June 21 1851	June 26 1852	June 25 1853	June 24 1854	June 23 1855	June 21 1856	June 27 1857	June 26 1858	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, June 25, 1859. Deaths of Persons of the Ages: ALL AGES. Mean Temp. 60°·0	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	59°·2	62°·1	60°·2	58°·6	57°·4	58°·7	52°·9	55°·6	67°·3	64°·5	59°·7						
	ALL CAUSES	985	775	968	990	990	1153	1075	963	1005	1092	999·6	970†	487	133	171	144	32
	SPECIFIED CAUSES	956	761	939	972	972	1135	1049	924	982	1059	974·9	961	484	133	171	141	32
	(CLASSES.)																	
I.	ZYMOTIC DISEASES	290	173	220	236	230	330	271	252	218	301	252·1	239	199	12	16	10	2
II.	CONSTITUTIONAL „	206	195	218	241	225	256	252	216	233	228	227·0	249	83	88	51	26	1
III.	LOCAL „	335	287	342	337	340	394	369	325	349	339	341·7	313	111	22	96	76	8
IV.	DEVELOPMENTAL „	87	89	115	103	115	130	111	104	116	126	109·6	119	70	2	1	25	21
V.	VIOLENT DEATHS	38	17	44	55	62	25	46	27	66	65	44·5	41	21	9	7	4	..
	(ORDERS.)																	
I.	1. MIASMATIC DISEASES	272	162	204	216	215	302	251	234	199	280	233·5	216	183	9	12	10	2
	2. ENTHETIC „	4	1	3	5	2	7	3	7	3	6	4·1	8	5	1	2	..	..
	3. DIETIC „	10	7	11	13	9	17	13	9	15	12	11·6	13	9	2	2	..	..
	4. PARASITIC „	4	3	2	2	4	4	4	2	1	3	2·9	2	2	..	..	..	..
II.	1. DIATHETIC „	29	46	29	37	35	45	31	36	43	34	36·5	42	4	7	10	21	..
	2. TUBERCULAR „	177	149	189	204	190	211	221	180	190	194	190·5	207	79	81	41	5	1
III.	1. DISEASES OF NERVOUS SYSTEM	117	87	107	111	109	139	121	103	131	109	113·4	96	47	5	19	23	2
	2. „ OF ORGANS OF CIRCULATION	31	27	58	41	41	37	42	42	46	46	41·1	37	2	3	20	11	1
	3. „ OF RESPIRATORY ORGANS	119	106	112	110	116	154	138	113	112	109	118·9	98	47	5	24	20	2
	4. „ OF DIGESTIVE ORGANS	52	47	41	44	50	45	39	47	41	50	45·6	49	11	1	22	14	1
	5. „ OF URINARY ORGANS	6	10	12	14	10	9	14	15	11	14	11·5	25	2	7	8	6	2
	6. „ OF ORGANS OF GENERATION	2	5	4	8	2	3	7	1	4	3	3·9	4	..	1	2	1	..
	7. „ OF ORGANS OF LOCOMOTION	3	2	4	4	7	4	3	2	..	2	3·1	4	2	..	1	1	..
	8. „ OF INTEGUMENTARY SYSTEM	5	3	4	5	5	3	5	2	4	6	4·2	..	..	..	..	..	..
IV.	1. DEV. DISEASES OF CHILDREN	34	32	50	42	40	46	42	43	49	28	40·6	29	29	..	..	..	..
	2. „ OF ADULTS	3	3	5	5	4	2	4	4	4	5	3·9	2	..	1	1	..	..
	3. „ OF OLD PEOPLE	27	34	37	31	32	42	31	35	33	38	34·0	39	..	..	..	18	21
	4. DISEASES OF NUTRITION	23	20	23	25	39	40	34	22	30	55	31·1	49	41	1	..	7	..
V.	1. ACCIDENT OR NEGLIGENCE	In 1849-57 the Violent Deaths are not classed according to ORDERS, but they are placed indiscriminately in the next line following.									56		30	18	7	3	2	..
	3. HOMICIDE *										..		1	1	..	..	..	..
	4. SUICIDE										9		10	2	2	4	2	..
	5. EXECUTION										..		..	..	..	..	..	..
	VIOLENT DEATHS NOT CLASSED	38	17	44	55	62	25	46	27	66	65	44·5	..	..	..	..	..	..
	SUDDEN DEATHS, CAUSE UNASCERTAINED	16	7	8	6	8	11	17	7	13	20	11·3	2	1	..	..	1	..
	CAUSES NOT SPECIFIED	13	7	21	12	10	7	9	32	10	13	13·4	7†	2	..	..	2	..

* Order 2., comprising Violent Deaths IN BATTLE, is omitted, as inapplicable to the civil population.

† An average of 3 is inserted for St. Nicholas Deptford.

DEATHS in LONDON, from ALL CAUSES, Registered

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, June 23 1849	June 22 1850	June 21 1851	June 26 1852	June 25 1853	June 24 1854	June 23 1855	June 21 1856	June 27 1857	June 26 1858	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, June 25, 1859. ALL AGES. Mean Temp. 60°·0	Deaths of Persons of the Ages: Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	59°·2	62°·1	60°·2	58°·6	57°·4	58°·7	52°·9	55°·6	67°·3	64°·5	59°·7						
I.	ORDER 1.																	
	1. Small-pox	10	16	22	24	3	13	28	10	5	3	13·4	23	20	2	1	..	..
	2. Measles	29	16	39	10	15	25	16	32	36	44	26·2	28	27	..	..	1	..
	3. Scarlatina } Diphtheria }	38	19	19	58	27	63	54	26	22	65	39·1	39 / 12	36 / 11	2 / ..	1 / 1	.. / ..	.. / ..
	4. Quinsy	1	..	2	1	1	5	2	2	2	2	1·8	2	2	..	..	..	..
	5. Croup	4	6	5	3	2	8	6	12	8	7	6·1	4	4	..	..	..	..
	6. Whooping-cough	55	28	48	31	56	57	41	44	46	47	45·3	30	30	..	..	..	..
	7. Typhus (and Infantile fever)	46	40	36	47	52	65	49	63	28	29	45·5	22	14	2	2	4	..
	8. Erysipelas	10	4	7	4	7	7	8	5	3	5	6·0	7	3	..	2	1	1
	9. Metria	5	2	4	5	1	3	6	3	2	1	3·2	2	..	2	..	..	..
	10. Carbuncle	..	..	..	1	3	5	2	1	..	1	1·3	..	..	..	..	..	..
	11. Influenza	1	1	..	2	..	3	1	..	..	1	·9	..	..	..	..	..	..
	12. Dysentery	2	4	..	5	6	1	..	2	1	3	2·4	3	2	..	1	..	..
	13. Diarrhœa	17	18	16	13	33	38	25	25	33	54	27·2	34	29	1	2	1	1
	14. Cholera	49	..	1	2	3	1	..	..	3	8	6·7	1	1	..	..	..	..
	15. Ague	1	..	..	1	..	..	..	1	2	1	·6	..	..	..	..	..	..
	16. Remittent fever	2	2	1	2	1	4	3	2	3	2	2·2	2	2	..	..	..	..
	17. Rheumatism	2	6	4	7	5	4	10	6	5	7	5·6	7	2	..	2	3	..
	ORDER 2.																	
	1. Syphilis	2	..	3	4	2	5	3	7	2	6	3·4	7	5	1	1	..	..
	2. Stricture of Urethra	2	1	..	1	..	2	..	..	1	..	·7	1	..	..	1	..	..
	3. Hydrophobia	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	4. Glanders	Deaths in 1849–57 classed with *Erysipelas.*									..		..	..	..	..	..	..
	ORDER 3.																	
	1. Privation	2	..	..	..	..	1	..	1	1	1	·6	..	..	..	..	..	..
	2. Want of Breast-milk	3	2	6	4	4	5	7	2	5	5	4·3	9	9	..	..	..	..
	3. Purpura and Scurvy	1	..	1	..	1	3	2	..	..	..	·8	1	..	1	..	..	..
	4. Alcoholism { *a* Del. Tremens	4	4	2	4	4	6	4	4	6	5	4·3	2	..	1	1	..	..
	4. Alcoholism { *b* Intemperance	..	1	2	5	..	2	..	2	3	1	1·6	1	..	..	1	..	..
	ORDER 4.																	
	1. Thrush	4	3	2	2	4	4	4	2	1	3	2·9	2	2	..	..	..	..
	2. Worms, &c.	*Deaths* in 1849–57 classed with *Dis. of Stomach.*									..		..	..	..	..	..	..
II.	ORDER 1.																	
	1. Gout	4	3	..	1	..	4	1	2	2	1	1·8	1	..	..	..	1	..
	2. Dropsy	10	18	9	18	17	23	11	8	13	12	13·9	16	4	..	2	10	..
	3. Cancer	11	23	17	13	15	18	17	23	23	18	17·8	24	..	7	8	9	..
	4. Noma	..	1	1	..	..	..	..	..	..	..	·2	..	..	..	..	..	..
	5. Mortification	4	1	2	5	3	..	2	3	5	3	2·8	1	..	..	..	1	..
	ORDER 2.																	
	1. Scrofula	12	3	8	13	15	14	11	6	12	9	10·3	8	6	2	..	..	..
	2. Tabes Mesenterica	11	20	18	22	19	19	14	12	17	16	16·8	12	12	..	..	..	..
	3. Phthisis	127	102	124	140	130	153	164	142	131	122	133·5	164	38	79	41	5	1
	4. Hydrocephalus	27	24	39	29	26	25	32	20	30	47	29·9	23	23	..	..	..	..
III.	ORDER 1.																	
	1. Cephalitis	9	5	10	10	15	11	12	11	11	9	10·3	9	9	..	..	..	..
	2. Apoplexy	23	21	19	27	32	26	31	18	24	28	24·9	22	6	1	6	9	..
	3. Paralysis	18	14	14	16	10	24	19	15	20	18	16·8	18	..	..	4	12	2
	4. Insanity	3	4	..	4	2	7	3	2	1	..	2·6	3	..	1	2	..	..
	5. Chorea	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	6. Epilepsy	7	2	5	4	6	8	9	12	17	10	8·0	6	..	2	4	..	..
	7. Convulsions	44	29	46	37	34	53	29	32	41	31	37·6	30	30	..	..	..	..
	8. *Brain Disease, &c.*	13	12	13	13	10	10	18	13	17	13	13·2	8	2	1	3	2	..
	ORDER 2.																	
	1. Pericarditis	3	1	3	2	4	3	1	1	..	1	1·9	2	..	..	1	1	..
	2. Aneurism	2	..	3	2	2	1	5	2	1	3	2·1	1	..	..	1	..	..
	3. *Heart Disease, &c.*	26	26	52	37	35	33	36	39	45	42	37·1	34	2	3	18	10	1
	ORDER 3.																	
	1. Laryngitis	1	4	2	6	3	6	5	5	3	6	4·1	2	2	..	..	..	..
	2. Bronchitis	40	43	39	29	52	50	56	50	52	47	45·8	54	23	..	13	16	2
	3. Pleurisy	2	2	1	4	4	3	1	1	3	1	2·2	4	1	2	1	..	..
	4. Pneumonia	57	47	55	54	41	73	57	47	41	43	51·5	32	21	3	6	2	..
	5. Asthma	11	8	6	8	9	17	6	5	4	4	7·8	4	..	..	2	2	..
	6. *Lung Disease, &c.*	8	2	9	9	7	5	13	5	9	8	7·5	2	..	..	2	..	..
	ORDER 4.																	
	1. Gastritis	2	1	2	..	2	1	1	2	1	2	1·4	4	..	..	2	2	..
	2. Enteritis	12	7	3	9	12	7	2	9	..	5	6·6	2	2	..	..	..	..
	3. Peritonitis	2	3	3	1	2	6	5	4	4	4	3·4	3	1	1	..	1	..
	4. Ascites	1	1	4	1	2	2	2	3	2	1	1·9	1	..	..	1	..	..
	5. Ulceration of Intestines	4	2	1	3	1	2	2	..	2	2	1·9	4	1	..	2	1	..
	6. Hernia	2	1	2	2	2	1	3	3	1	3	2·0	..	..	..	..	..	..
	7. Ileus	4	1	2	1	3	2	1	2	2	2	2·0	3	1	..	..	2	..
	8. Intussusception	2	4	..	3	..	2	..	1	4	2	1·8	1	1	..	..	.	..

NOTE.—Where a person is "found drowned" the coroners, as in some other cases, do not always succeed in discovering whether the case is a suicide, a murder, or an accident. All such cases are classed under "accident or negligence." Cases of "infantile fever" are classed with those of typhoid, relapsing, and other continued fevers, under one name "typhus." Cases of "rheumatic fever" are classed with "rheumatism;" of "hæmorrhage" and "abscess"

in the TWENTY-FIFTH WEEK of each of the following Years—*continued.*

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, June 23 1849	June 22 1850	June 21 1851	June 26 1852	June 25 1853	June 24 1854	June 23 1855	June 21 1856	June 27 1857	June 26 1858	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, June 25, 1859. Deaths of Persons of the Ages: ALL AGES. Mean Temp.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards
	Mean Temperature	59°·2	62°·1	60°·2	58°·6	57°·4	58°·7	52°·9	55°·6	67°·3	64°·5	59°·7	60°·0					
	9. Stricture of Intestines	..	1	1	1	..	..	1	1	..	..	·5	1	1	..	..	..	..
	10. Fistula	1	1	..	..	..	..	1	..	..	1	·4	3	..	..	2	..	1
	11. *Stomach Disease, &c.*	5	5	4	4	3	4	8	6	6	5	5·0	6	1	..	3	2	..
	12. *Pancreas Disease, &c.*	..	..	..	..	..	..	..	1	..	..	·1	..	..	..	..	..	..
	13. Hepatitis	4	6	2	4	3	3	3	5	4	2	3·6	7	..	..	5	2	..
	14. Jaundice	4	2	5	4	5	5	2	1	2	3	3·3	1	1	..	..	..	..
	15. *Liver Disease, &c.*	9	12	11	10	15	10	8	9	13	18	11·5	13	2	..	7	4	..
	16. *Spleen Disease, &c.*	..	..	1	1	..	..	..	..	..	..	·2	..	..	..	..	..	..
	ORDER 5.																	
	1. Nephritis	..	..	2	..	..	..	1	..	1	..	·4	2	..	..	2	..	..
	2. Ischuria	..	1	..	..	..	..	..	..	..	..	·1	..	..	..	..	..	..
	3. Nephria	4	3	2	1	1	2	6	5	4	5	3·3	10	..	5	3	2	..
	4. Diabetes	..	1	..	..	..	1	2	3	1	..	·8	2	1	1	..	..	..
	5. Stone	..	..	1	..	1	..	1	1	..	2	·6	2	..	..	1	1	..
	6. Cystitis	..	..	1	1	..	..	1	..	2	..	·5	..	..	..	..	..	..
	7. *Kidney Disease, &c.*	2	5	6	12	8	6	3	6	3	7	5·8	9	1	1	2	3	2
	ORDER 6.																	
	1. Ovarian Dropsy	..	..	1	2	..	..	2	..	1	..	·6	..	..	..	..	..	..
	2. *Uterus Disease, &c.*	2	5	3	6	2	3	5	1	3	3	3·3	4	..	1	2	1	..
	ORDER 7.																	
	1. Arthritis	..	..	..	1	1	..	..	..	..	..	·2	..	..	..	..	..	..
	2. *Joint Disease, &c.*	3	2	4	3	6	4	3	2	..	2	2·9	4	2	..	1	1	..
	ORDER 8.																	
	1. Phlegmon	3	2	3	2	1	1	4	1	2	4	2·3	..	..	..	..	..	..
	2. Ulcer	2	1	..	2	2	2	1	..	1	..	1·1	..	..	..	..	..	..
	3. *Skin Disease, &c.*	..	..	1	1	2	..	..	1	1	2	·8	..	..	..	..	..	..
IV.	ORDER 1.																	
	1. Premature Birth	24	24	31	30	20	28	29	28	39	14	26·7	17	17	..	..	..	..
	2. Cyanosis	In this Table the *Malformations* in 1849–57 are not distinguished, but are placed in the next line following.									1		..	..	..	..	..	..
	3. Spina Bifida										..		1	1	..	..	..	..
	4. Other Malformations	4	..	3	2	2	3	5	5	1	1	2·6	1	1	..	..	..	..
	5. Teething	6	8	16	10	18	15	8	10	9	12	11·2	10	10	..	..	..	..
	ORDER 2.																	
	1. Paramenia	..	..	..	..	1	..	..	..	..	..	·1	..	..	..	..	..	..
	2. Childbirth (*see* Metria)	3	3	5	5	3	2	4	4	4	5	3·8	2	..	1	1	..	..
	ORDER 3.																	
	1. Old Age	27	34	37	31	32	42	31	35	33	38	34·0	39	..	..	..	18	21
	ORDER 4.																	
	1. Atrophy and Debility	23	20	23	25	39	40	34	22	30	55	31·1	49	41	1	..	7	..
V.	ORDER 1. (ACCIDENT OR NEGLIGENCE.)																	
	1. Fractures and Contusions	*	*	*	*	*	*	*	*	*	22		13	6	3	2	2	..
	2. Wounds	*	*	*	*	*	*	*	*	*	3		..	..	..	..	..	..
	3. Burns and Scalds	*	*	*	*	*	*	*	*	*	6		4	3	1	..	..	..
	4. Poison	*	*	*	*	*	*	*	*	*	3		..	..	..	..	..	..
	5. Drowning	*	*	*	*	*	*	*	*	*	17		8	4	3	1	..	..
	6. Suffocation	*	*	*	*	*	*	*	*	*	5		3	3	..	..	..	..
	7. Otherwise	*	*	*	*	*	*	*	*	*	..		2	2	..	..	..	..
	ORDER 3. (HOMICIDE.)																	
	1. Murder and Manslaughter	* In this part of the Table which comprises Deaths in 1849–57 the Violent Deaths are not distinguished according to ORDERS, &c., but are placed indiscriminately in the next line following.									..		1	1	..	..	..	..
	ORDER 4. (SUICIDE.)																	
	1. Wounds: Gunshot	*	*	*	*	*	*	*	*	*	..		..	..	..	..	..	..
	1. Wounds: Cut, Stab	*	*	*	*	*	*	*	*	*	..		2	..	1	1	..	..
	2. Poison	*	*	*	*	*	*	*	*	*	2		..	..	..	..	..	..
	3. Drowning	*	*	*	*	*	*	*	*	*	..		5	2	1	1	1	..
	4. Hanging	*	*	*	*	*	*	*	*	*	6		2	..	..	1	1	..
	5. Otherwise	*	*	*	*	*	*	*	*	*	1		1	..	..	1	..	..
	ORDER 5. (EXECUTION.)																	
	1. Hanging	*	*	*	*	*	*	*	*	*	..		..	..	..	..	..	..
	Violent Deaths (not classed)	38	17	44	55	62	25	46	27	66	65	44·5	..	..	..	..	..	..
	Sudden Deaths (Cause unascertained)	16	7	8	6	8	11	17	7	13	20	11·3	2	1	..	..	1	..
	Causes not specified or ill-defined	13	7	21	12	10	7	9	32	10	13	13·4	7†	2	..	..	2	..

with the diseases of the organs affected. Cases of "neglect" and "cold," except when the result of "privation" (Class I.; 3; 1), are placed (with notes) under deaths by "accident or negligence" (V.; 1; 7.). As "stricture of the urethra" is almost invariably the result of gonorrhœa, it is classed as I.; 2; 2.

† An average of 3 is inserted for St. Nicholas Deptford.

DEATHS Registered in the TWENTY-FIFTH WEEK of each of the following Years, with the Mean Temperature for the same periods.

SUPERINTENDENT REGISTRARS' DISTRICTS.	AREA in Statute Acres.	POPULATION in 1851.	Deaths in Districts, &c. in the Week ending Saturday, June 23 1849	June 22 1850	June 21 1851	June 26 1852	June 25 1853	June 24 1854	June 23 1855	June 21 1856	June 27 1857	June 26 1858	Averages of Temperature and of Deaths in 10 Weeks.	Week ending Saturday, June 25 1859.
Mean Temperature . . .			59·2°	62·1°	60·2°	58·6°	57·4°	58·7°	52·9°	55·6°	67·3°	64·5°	59·7°	60·0°
LONDON	78029	2362236	985	775	968	990	990	1153	1075	963	1005	1092	999·6	970
1–6. WEST DISTRICTS .	10786	376427	163	133	169	147	179	159	155	147	134	159	154·5	158
7–11. NORTH DISTRICTS .	13533	490396	173	164	188	205	173	217	200	184	218	242	196·4	198
12–19. CENTRAL DISTRICTS	1938	393256	161	128	165	190	176	182	195	166	149	156	166·8	150
20–25. EAST DISTRICTS .	6230	485522	180	140	186	210	207	231	224	205	254	235	212·2	176
26–36. SOUTH DISTRICTS .	45542	616635	308	210	260	238	255	314	301	261	250	300	269·7	288
1. Kensington* HHHH .	7374	120004	39	32	57	55	40	44	60	52	34	52	46·5	52
2. Chelsea H*w* . . .	865	56538	25	20	19	16	27	29	28	18	30	23	23·5	26
3. St. George Hanover-sq. H	1161	73230	26	30	25	19	48	24	27	44	24	36	30·3	23
4. Westminster* HHHH .	917	65609	31	33	44	29	36	36	21	18	25	32	30·5	30
5. St. Martin-in-the-Fields H	305	24640	18	10	12	16	16	16	6	6	8	9	11·7	7
6. St. James Westminster .	164	36406	24	8	12	12	12	10	13	9	13	7	12·0	20
7. Marylebone HH . .	1509	157696	49	54	66	94	63	73	69	52	48	66	63·4	64
8. Hampstead	2252	11986	3	3	1	4	2	4	3	1	3	10	3·4	6
9. Pancras HH*w* . . .	2716	166956	72	57	61	59	56	74	59	51	89	80	65·8	66
10. Islington HHH . .	3127	95329	34	32	33	28	37	38	39	56	55	57	40·9	40
11. Hackney* H*w* . . .	3929	58429	15	18	27	20	15	28	30	24	23	29	22·9	22
12. St. Giles* H . . .	245	54214	23	16	21	34	27	26	26	29	24	21	24·7	23
13. Strand* H	172	44417	18	10	22	14	27	25	24	16	19	14	18·9	29
14. Holborn* H . . .	196	46621	24	19	23	27	21	15	17	25	18	15	20·4	13
15. Clerkenwell	380	64778	31	24	26	29	35	28	34	30	19	19	27·5	20
16. St. Luke HH . . .	220	54055	13	17	20	23	21	24	25	16	21	28	20·8	18
17. East London* . . .	153	44406	12	15	19	22	19	17	20	14	11	18	16·7	20
18. West London* H . .	138	28833	25	17	19	24	15	26	35	23	25	31	24·0	11
19. London City* . . .	434	55932	15	10	15	17	11	21	14	13	12	10	13·8	16
20. Shoreditch *w* . . .	646	109257	32	34	34	38	41	45	67	41	64	46	44·2	38
21. Bethnal Green H . .	760	90193	27	18	35	37	36	95	39	37	40	45	40·9	45
22. Whitechapel* HH . .	406	79759	46	28	41	39	41	39	27	33	46	39	37·9	27
23. St. George-in-the-East .	243	48376	18	7	24	31	20	23	19	25	21	16	20·4	14
24*a*. Stepney*	576	54173	47	37	38	50	49	58	43	44	62	33	48·6	11
24*b*. Mile-end Old Town H*w*	681	56602										25		23
25. Poplar* H*w* . . .	2918	47162	10	16	14	15	20	21	29	25	21	31	20·2	18
26. St. Saviour Southwark* HH	250	35731	28	17	26	13	14	18	22	15	20	16	18·9	17
27. St. Olave Southwark* HH	169	19375	22	14	8	20	19	27	25	14	12	20	18·1	12
28. Bermondsey	688	48128	22	20	28	22	19	36	26	13	15	21	22·2	29
29. St. George Southwark .	282	51824	16	17	20	16	18	26	19	20	20	21	19·3	31
30. Newington	624	64816	26	27	25	23	21	30	32	23	22	29	25·8	31
31. Lambeth H	4015	139325	61	38	45	50	46	60	49	48	50	69	51·6	44
32. Wandsworth*	11695	50764	13	24	29	22	30	16	19	24	26	20	22·3	32
33. Camberwell	4342	54667	36	12	29	26	19	26	22	16	17	22	22·5	17
34. Rotherhithe	886	17805	13	5	10	8	9	13	10	6	9	14	9·7	10
35. Greenwich* HHHHH .	5367	99365	58	27	29	31	52	54	66	70	44	49	48·0	48†
36. Lewisham*	17224	34835	13	9	11	7	8	8	11	12	15	19	11·3	17

NOTE.—The deaths of last week may be compared with the average of deaths in corresponding weeks of 1849-58 after raising the average by a tenth part. This correction is made for increase of population.

* The Superintendent Registrars' Districts distinguished thus (*), are *not* co-extensive with the parishes from which most of them are named, but generally correspond with the respective *Poor Law Unions* of the same names; the exceptions are, Kensington (No. 1.) consisting of the Parishes of Kensington and Paddington with the Fulham Union; Westminster (No. 4.) and St. Giles (No. 12.), consisting respectively of combined parishes in which the relief of the Poor is administered under Local Acts.

† An average of 3 is inserted for St. Nicholas Deptford, instead of 1 the true number.

LONDON.—DEATHS registered in 116 PUBLIC INSTITUTIONS.

	In the Week ending June 18. Total.	Males.	Females.	In the Week ending June 25. Total.	Males.	Females.
TOTAL DEATHS IN 116 PUBLIC INSTITUTIONS .	140	93	47	155	86	69
44 WORKHOUSES	63	34	29	78	37	41
14 PRISONS . . . . . ‡	–	–	–	–	–	–
4 MILITARY AND NAVAL ASYLUMS . . . . §	8	8	–	11	11	–
15 GENERAL HOSPITALS	49	34	15	46	26	20
7 HOSPITALS FOR SPECIAL DISEASES	6	5	1	9	6	3
4 LYING-IN HOSPITALS . . . . Women .	–	–	–	1	–	1
Children .	–	–	–	1	1	–
7 MILITARY AND NAVAL HOSPITALS	8	8	–	2	2	–
2 HOSPITALS AND ASYLUMS FOR FOREIGNERS . .	–	–	–	1	1	–
19 LUNATIC ASYLUMS	6	4	2	6	2	4

‡ The infant children of female prisoners are not included.

§ The *out-pensioners* of Greenwich and Chelsea Hospitals are not classed under this head.

LONDON.—DEATHS from SMALL-POX, MEASLES, SCARLATINA, DIPHTHERIA, WHOOPING-COUGH, DIARRHŒA, and TYPHUS registered in each SUB-DISTRICT during the Week ending Saturday, 25th June 1859.

No.*	REGISTRARS' SUB-DISTRICTS.	Population, 1851.	Epidemics. Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Diarrhœa.	Typhus.
	LONDON - -	2362236	23	28	39	12	30	34	22
1-6	WEST DISTRICTS -	376427	3	4	5	1	3	10	6
7-11	NORTH DISTRICTS -	490396	6	4	6	3	8	5	1
12-19	CENTRAL DISTRICTS	393256	2	13	2	1	6	6	2
20-25	EAST DISTRICTS -	485522	4	3	10	4	8	9	7
26-36	SOUTH DISTRICTS -	616635	8	4	16	3	5	4	6
	WEST DISTRICTS.								
1	St. Mary Paddington *W* H	17252	1	-	1	-	-	1	-
	St. John Paddington H -	29053	-	-	-	-	-	2	1
	Kensington Town *W* L -	29183	-	1	2	-	-	-	-
	Brompton HII - -	14870	-	-	-	-	-	-	-
	St. Peter Hammersmith	4467	-	-	-	-	-	-	-
	St. Paul Hammersmith	13293	-	-	1	-	-	-	-
	Fulham *W* LLLL -	11886	-	-	-	-	-	-	-
2	Chelsea South H - -	19050	-	-	-	-	-	1	-
	Chelsea North-west *Ww*	17669	-	-	-	-	-	-	-
	Chelsea North-east L -	19819	-	-	-	-	-	-	1
3	Hanover Square - -	20216	-	-	-	1	-	-	-
	May Fair *W* - -	12980	-	-	-	-	-	-	-
	Belgrave H - - -	40034	-	-	-	-	-	3	-
4	St. John Westmr. HHHP	34295	1	-	-	-	-	1	2
	St. Margaret West. *W* HP	31314	1	-	1	-	-	2	1
5	Charing Cross *W* H -	12587	-	-	-	-	-	-	-
	Long Acre - - -	12053	-	-	-	-	-	-	-
6	Berwick Street - -	10798	-	2	-	-	1	-	1
	St. James's Square -	11469	-	1	-	-	2	-	-
	Golden Square *W* -	14139	-	-	-	-	-	-	-
	NORTH DISTRICTS.								
7	All Souls Marylebone H	28841	-	1	-	-	-	-	-
	Cavendish-square - -	14687	-	-	-	-	-	-	-
	Rectory Marylebone *W* -	27633	-	-	1	-	-	-	-
	St. Mary Marylebone H	22814	-	1	-	-	1	1	-
	Christchurch Marylebone	33895	-	1	1	1	-	-	-
	St. John Marylebone -	29826	-	-	-	-	-	1	-
8	Hampstead *W* - -	11986	1	-	-	-	-	-	-
9	Regent's Park Pancras -	31918	-	-	-	-	2	-	-
	Tottenham-court *w*H -	28433	-	1	-	-	-	-	1
	Gray's Inn Lane H -	26523	-	-	-	-	-	1	-
	Somers Town - -	35641	-	-	-	-	1	-	-
	Camden Town *W* - -	21115	-	-	1	-	-	-	-
	Kentish Town - -	23326	-	-	-	-	2	-	-
10	Islington West† *W* HHHPP	47381	5	-	3	1	1	-	-
	Islington East *W* - -	47448	-	-	-	1	-	1	-
11	Stoke Newington L -	4840	-	-	-	-	-	-	-
	Stamford Hill - -	5549	-	-	-	-	-	-	-
	West Hackney L - -	18732	-	-	-	-	-	1	-
	Hackney *W* H*w* - -	20850	-	-	-	-	-	-	-
	South Hackney L -	8458	-	-	-	-	1	-	-
	CENTRAL DISTRICTS.								
12	St. George Bloomsbury -	16807	-	-	-	-	-	1	-
	St. Giles South *W* H -	19951	-	-	1	-	-	-	-
	St. Giles North - -	17456	-	2	-	-	-	-	-
13	St. Anne Soho - -	17335	-	-	-	-	-	-	-
	St. Mary-le-Strand -	11615	1	3	-	-	-	-	-
	St. Clement Danes H -	15467	-	1	-	-	-	1	-
14	St. George-the-Martyr H.	18813	-	2	-	-	-	1	-
	St. Andrew, East. Holb. *W*	13971	-	-	-	-	-	-	-
	Saffron Hill - - -	13837	-	-	-	-	-	-	-
15	St. James Clerkenwell *WP*	21529	-	-	-	-	1	-	-
	Amwell Clerkenwell P -	15720	-	-	-	1	-	-	1
	Pentonville - - -	11904	-	-	-	-	-	-	-
	Goswell-street - -	15625	-	-	-	-	-	-	-
16	Old-street H - -	10617	-	-	-	-	3	1	-
	City-road HL - -	16840	-	2	-	-	1	-	-
	Whitecross-street - -	13657	1	1	-	-	-	-	-
	Finsbury - - -	12941	-	-	-	-	1	-	-
17	St. Botolph East London	23824	-	1	-	-	-	-	1
	Cripplegate P - -	20582	-	1	-	-	-	-	-
18	West London North *W* HP	12946	-	-	-	-	-	-	-
	West London South P	15887	-	-	1	-	-	1	-
19	London City South-west	9204	-	-	-	-	-	-	-
	London City North-west	11847	-	-	-	-	-	-	-
	London City South -	11461	-	-	-	-	-	-	-
	London City South-east	10594	-	-	-	-	-	1	-
	London City North-east	12826	-	-	-	-	-	-	-

No.*	REGISTRARS' SUB-DISTRICTS.	Population, 1851.	Epidemics. Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Diarrhœa.	Typhus.
	EAST DISTRICTS.								
20	Holywell Shoreditch -	17245	-	-	-	-	1	1	-
	St. Leonard Shoreditch L	19449	-	-	1	-	-	-	-
	Hoxton New Town *w* -	23505	1	1	-	-	-	-	1
	Hoxton Old Town - -	17431	-	-	1	-	-	1	1
	Haggerstone West *W* -	20276	-	-	2	-	1	-	1
	Haggerstone East - -	11351	-	-	-	-	1	-	-
21	Hackney-road - -	23910	-	-	-	-	-	-	-
	Green, Bethnal Grn. *W* HL	23555	1	-	-	-	2	1	-
	Church, Bethnal Green -	21787	2	-	1	1	2	-	-
	Town, Bethnal Green -	20941	-	-	3	-	-	1	1
22	Artillery Whitechapel -	6769	-	-	-	-	-	-	-
	Spitalfields - - -	15336	-	-	-	-	-	-	-
	Mile End New Town *W*	14543	-	-	-	-	-	2	1
	Whitechapel North -	12530	-	-	-	-	1	-	-
	Whitechapel Church H	7818	-	-	-	-	-	1	-
	Goodman's Fields - -	12069	-	-	-	-	-	-	-
	Aldgate H - - -	10694	-	-	-	-	-	1	-
23	St. Mary St. Geo. East -	18067	-	-	1	-	-	-	-
	St. Paul St. Geo. East -	20319	-	-	-	-	-	-	-
	St. John St. Geo. East *W*	9990	-	-	-	-	-	-	-
24*a*	Shadwell *W* - -	16179	-	-	-	-	-	-	-
	Ratcliff *W* - - -	15212	-	-	-	-	-	-	-
	Limehouse *W* - -	22782	-	-	-	-	-	-	-
24*b*	Mile End Old Town, West	29582	-	-	1	-	-	-	1
	Mile End Old T., East *Ww* H	27020	-	1	-	2	-	1	-
25	Bow *w* LH - - -	18778	-	-	-	1	-	-	-
	Poplar *W* - - -	28384	-	1	-	-	-	-	1
	SOUTH DISTRICTS.								
26	Christchurch Sthwark. *W*	16022	-	-	-	-	-	1	1
	St. Saviour Sthwark. HH	19709	-	-	-	-	-	-	-
27	St. Olave Southwark HH	8015	-	-	-	-	-	-	-
	St. John Horsleydown *W*	11360	-	-	1	-	-	-	-
28	St. James Bermondsey -	18899	1	-	2	-	-	-	-
	St. Mary Magdalen *W* -	13934	-	-	-	1	-	1	-
	Leather Market - -	15295	1	1	1	-	-	-	-
29	Kent-road - - -	18126	-	-	-	-	-	-	-
	Borough-road *W* P -	15862	1	-	1	-	-	1	-
	London-road LP -	17836	3	-	-	-	-	-	-
30	Trinity Newington P -	20922	-	-	2	-	-	-	-
	St. Peter Walworth *W*	29861	-	-	2	1	1	-	-
	St. Mary Newington -	14033	-	-	-	-	1	-	-
31	Waterloo-road 1st - -	14088	-	-	-	-	-	-	-
	Waterloo-road 2nd H -	18348	1	-	-	-	-	-	-
	Lambeth Church 1st -	18409	-	-	-	-	-	-	-
	Lambeth Church 2nd *W*	26784	-	-	1	-	-	-	-
	Kennington 1st - -	24261	-	1	-	-	-	-	-
	Kennington 2nd - -	18848	-	-	-	-	-	-	-
	Brixton L - - -	14610	-	-	-	-	-	1	-
	Norwood *W* - - -	3977	-	-	-	-	-	-	-
32	Clapham L - - -	16290	-	-	-	-	-	-	-
	Battersea *W* - -	10560	-	-	1	-	1	-	-
	Wandsworth PL - -	9611	-	2	-	-	-	-	-
	Putney - - - -	5280	-	-	-	-	-	-	-
	Streatham - - -	9023	-	-	1	-	-	-	-
33	Dulwich - - -	1632	-	-	-	-	-	-	-
	Camberwell *W* LL -	17742	-	-	-	-	-	-	-
	Peckham - - -	19444	-	-	1	-	1	-	1
	St. George Camberwell -	15849	-	-	2	-	-	-	-
34	Rotherhithe *W* - -	17805	-	-	-	-	-	-	-
35	St. Paul Deptford - -	24899	-	-	-	-	-	-	1
	St. Nicholas Deptford -	7071	-	-	-	-	-	-	-
	Greenwich West H -	18800	-	-	-	-	-	-	2
	Greenwich East *W* H	16228	-	-	-	-	-	-	-
	Woolwich Dockyard HP	17140	1	-	-	1	1	-	1
	Woolwich Arsenal HPH	15227	-	-	-	-	-	-	-
36	Plumstead - - -	13191	-	-	1	-	-	-	-
	Eltham - - - -	2568	-	-	-	-	-	-	-
	Lee - - - -	8478	-	-	-	-	-	-	-
	Lewisham Village *W* -	6097	-	-	-	-	-	-	-
	Sydenham - - -	4501	-	-	-	-	-	-	-

NOTE.—The letters placed against the names of the sub-districts denote public institutions situated therein, namely,
W—Workhouse;
H—Hospital;
L—Lunatic asylum;
P—Prison;
w—a Workhouse not belonging to the district in which it is situated. The following are—

OUTLYING WORKHOUSES:

St. George Hanover Square	in Chelsea North-west sub-district.
The Strand -	,, Tottenham-court sub-district.
East London -	,, Hackney sub-district.
St. Luke Middlesex -	,, Hoxton New Town sub-district.
London City - -	,, Mile End Old Town Eastern sub-dis. and Bow sub-district.

* The numbers in this column refer to the Districts in the preceding page.
† Islington West contains the Small-pox and Fever Hospitals.

Meteorological Observations taken at the Royal Observatory, Greenwich, during the Week ending Saturday, 25th June 1859.
[Under the Superintendence of the Astronomer Royal.]

1859. Month and Day.		Moon. Phases of Moon.	Barometer. Mean daily reading (corrected and reduced to 32 degrees Fahrenheit).	Thermometers. Dry. Highest.	Dry. Lowest.	Dry. Range in day.	Dry. Mean daily value.	Dew Point. Mean daily value.	Highest in sun, as shown by a self-registering Thermometer, read at 9h. p.m.	Lowest on grass, as shown by a self-registering Thermometer, read at 9h. a.m.	In Water of Thames at Greenwich, by self-registering Thermometers, read at 9 o'clock next morning. Highest.	Lowest.	Differences. Between Dew Point Temperature and Air Temperature. Mean daily value.	Greatest.	Least.	Between mean temperature of the day and mean temperature of the same day on average of 43 years.	Degree of Humidity, complete Saturation being represented by 100.	Wind. As deduced from Anemometers. Osler's. General Direction. A.M.	P.M.	Pressure on square foot. Greatest.	Least.	Mean of 24 Obs.	Whewell's. Amount of Horizontal Movement of Air each day.	Rain. In inches, read at 9h. p.m. collected on the ground.
June.			in.	°	°	°	°	°	°	°	°	°	°	°	°	°				lbs.	lbs.	lbs.	Miles.	
Sunday .	19	Apogee	29·878	69·0	56·0	13·0	60·6	55·4	75·8	54·0	66·2	64·2	5·2	16·2	1·6	+ 1·0	90	Calm	W.	0·0	0·0	0·0	15	0·00
Monday .	20	..	29·702	67·0	51·7	15·3	57·3	54·0	74·0	55·0	66·2	64·7	3·3	8·5	2·2	— 2·5	90	W.	W.&NW.	2·0	0·0	0·2	125	0·16
Tuesday .	21	..	29·798	69·0	47·2	21·8	56·4	45·3	80·0	40·0	65·2	63·7	11·1	20·3	5·9	— 3·5	66	N.W.	S.W.	2·0	0·0	0·3	120	0·00
Wednesday	22	In Equator.	29·830	76·0	55·3	20·7	64·9	56·4	94·0	52·0	65·7	63·7	8·5	15·3	6·1	+ 4·9	73	S.W.	S.W.	2·5	0·0	0·7	170	0·00
Thursday .	23	Last Quarter.	29·895	70·4	55·2	15·2	60·7	45·7	87·0	50·0	65·7	63·7	15·0	20·3	5·6	+ 0·5	60	S.W.	S.W. & N.W.	3·0	0·0	1·0	80	0·00
Friday .	24	..	29·964	73·2	48·5	24·7	58·5	45·9	88·0	42·5	65·7	63·7	12·6	22·5	4·0	— 1·9	62	W.	S.W. & S.S.E.	1·0	0·0	0·0	45	0·00
Saturday .	25	..	29·815	78·8	43·5	35·3	61·9	52·0	93·0	41·0	64·7	63·7	9·9	22·4	4·0	+ 1·3	63	S.E.	S.E.	1·5	0·0	0·3	80	0·00
Means . .		..	29·840	71·9	51·1	20·8	60·0	50·7	84·5	47·8	65·6	63·9	9·4	17·9	4·2	0·0	72	S.W.		..	..	..	Sum 635	Sum 0·16
No. of Columns		3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25

Date. June.		Electricity.	Sky and Atmosphere.
Sunday . .	19	Positive, with very weak tension, has been occasionally exhibited during the week.	Generally cloudy throughout the day. The morning was very gloomy, and haze was very prevalent. Rain fell occasionally during the afternoon.
Monday. .	20		Cloudy throughout the day. Rain fell during the evening.
Tuesday .	21		Partially cloudy till noon; generally overcast during the remainder of the day. Rain fell slightly during the evening.
Wednesday	22		Cloudy for the most part throughout the day.
Thursday .	23		Light clouds prevailed till noon; during the remainder of the day the sky was frequently overcast.
Friday . .	24		Partially cloudy during the morning; clear at other times of the day.
Saturday .	25		Generally clear throughout the day.

Notes.

Cistern of bar. 159 ft. above mean level of sea. Readings coincident with those of R.S.'s flint-glass standard bar. Obs. taken at 9h. A.M.; noon; 3h. P.M.; 9h. P.M. The means of readings in Cols. 4, 8, 9, observed at these times, stand as corrected by Mr. Glaisher from obs. of 5 yrs. ending Dec. 31, 1845 (*Phil. Trans., Pt.* 1, 1848). From values thus obtained, Cols. 14 and 18 are derived. Col. 8 includes results deduced from max. and min. (self-registering) thermom. with corrections. Readings in Cols. 10, 11, 12, 13 are placed opposite the day which precedes that on which the thermometers are read. The numbers in Cols. 15 and 16 are determined by the use of maximum and minimum thermometers with wettened bulbs. Col. 17 is determined by Mr. Glaisher from all the thermometrical observations made at the Royal Observatory, Greenwich, in the 43 years ending 1856. In Col. 17, + means *higher*, — *lower* than average. Whewell's anemometer (Col. 24.) is read at 10h. A.M. The result is for 24 hours previous, and is placed opposite the day preceding that on which the reading is taken.

The temperature of the water of the Thames is ascertained by the use of self-registering thermometers, suspended from the side of the Dreadnought Hospital Ship, at the depth of about 2 ft. below the surface. The readings of these instruments are registered under the superintendence of the medical officers of the ship.

The reading of the barometer decreased from 29·94 in. at the beginning of the week to 29·67 in. by 3h. P.M. on the 21st; increased to 29·84 in. by noon on the 22d; decreased to 29·77 in. by 9h. A.M. on the 23d; increased to 29·97 in. by noon on the 24th; and decreased to 29·75 in. by the end of the week.

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WEEKLY RETURN

OF

BIRTHS AND DEATHS IN LONDON.

By Authority of the Registrar General.

PUBLISHED BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

No. 26. 1859. Vol. XX.] Week ending Saturday, July 2. [Price $1\frac{1}{2}d$.

General Register Office, Somerset House,
July 4th, 1859.

The mortality in London begins to increase, as is usual at this period of the year. The deaths, which were 913 and 970 in the two previous weeks, rose to 1024 in the week that ended last Saturday. In the ten years 1849–58 the average number of deaths in the weeks corresponding with last week was 1126; but, as the deaths returned for last week occurred in an increased population, they can only be compared with the average raised in proportion to the increase, namely, with 1238. It appears therefore that the deaths registered last week were less by 214 than the number as obtained by calculation; but it should be observed that deaths on which inquests have been held are now registered with greater uniformity than they were previously, when they were permitted to accumulate till the end of the quarter, a circumstance which to a considerable extent affects the comparison. The average number of deaths from violence registered in the last week of the spring quarter in previous years was 107, whereas last week the number was 48.

The diarrhœa of summer is now making perceptible progress. In the last three weeks the deaths caused by it have been successively 20, 34, and 58. Of these 58, all except 2 occurred to children, and a very large proportion to infants in their first year. It is remarkable, that while 16 deaths from diarrhœa occurred last week in the West districts, 13 in the North, 17 in the East, and 11 in the South, only one occurred in the Central group, which besides other districts, comprises St. Giles, Holborn, Clerkenwell, and the City. A child died at 6 Austin-street, Hackney-road, from diarrhœa, in a family where two other deaths have occurred within a month, in consequence, it is stated, of deficient drainage, which is now remedied. A boy died of cholera after 6 days' illness, at 79 High-street, Shadwell; and another of "choleraic diarrhœa (4 days)," at 36 Charles-street, Saffron-hill. A sailor was drowned in the London docks; and the coroner's jury were of opinion, that though he had been immersed only three minutes, recovery was rendered impossible by the foul condition of the water. There were 42 deaths from scarlatina; also 21 from diphtheria, 3 of these in the sub-district of Belgrave, 3 in that of Long-acre. A child was choked by a cherry-stone; another by a nutshell. A girl, aged 3 years, died on June 22d from sunstroke. Six persons died from intemperance, besides 5 whose deaths are recorded as caused by "delirium tremens."

Last week the births of 883 boys and 907 girls, in all 1790 children, were registered in London. In the ten corresponding weeks of the years 1849–58 the average number was 1610.

At the Royal Observatory, Greenwich, the mean height of the barometer in the week was 29·907 in. The barometer increased from 29·73 in. on Sunday to 30·02 in. on Saturday, being the *lowest* and *highest* readings in the week. The mean temperature of the week was 63·5°, which is 2·2° above the average of the same week in 43 years (as determined by Mr. Glaisher). The mean daily temperature was about 8° above the average on Sunday and Monday; it fell below the average on Wednesday and two following days. The thermometer in the shade rose to its *highest* point on Sunday, when it was 81·3°; it fell to its *lowest* on Thursday, when it was 48·5°. The extreme range of the week was therefore 32·8°; the mean daily range was 21·1°. The difference between the mean dew-point temperature and air temperature was 7·7°. The mean degree of humidity of the air was 77. The mean temperature of the water of the Thames

was 65·6°, or 2·1° higher than that of the air. On Sunday the wind blew from the south-east; on the last three days from the north and north-east. Rain fell in the week to the amount of 1·24 in., chiefly on Saturday. There was thunder and lightning in the morning of Sunday (the 26th ult.); and again a severe thunder storm between 11 and 12 o'clock on the night of Saturday. The lightning, which continued during four hours almost without intermission, was unusually vivid, and illuminated the whole sky. Rain fell to the depth of 0·8 in.; but the storm did not approach very near the Observatory, and no damage was done in that neighbourhood.

Pancras; *Tottenham-court-road.*—At University College Hospital, on 14th June, a working chemist, aged 59 years, "eczema, uræmia."

Clerkenwell; *Pentonville.*—At 10 Collier-street, on 28th June, the son of a jeweller, aged 6 months, "impetigo (several weeks)."

Poplar; *Poplar.*—At the Workhouse, on 29th June, the daughter of a dock labourer, aged 29 years, "lead colic (5 weeks)."

In same sub-district, at 35 Park-street, on 19th June, the son of a shipwright, aged 16 months, "accidental suffocation by a nutshell impacted in the trachea." (*Inquest.*)

Pancras; *Somers Town.*—At 15 Chalton-street, on 23d June, the daughter of a brewer's drayman, aged 1 year and 8 months, "accidentally suffocated from irritation caused by swallowing a cherrystone." *Post mort.* (*Inquest.*)

Bermondsey; *St. James*—At 1 Napoleon-place, on 22d June, the daughter of a hoop bender, aged 3 years, "sun stroke (20 hours)."

Wandsworth; *Clapham.*—Clapham Common, on 26th June, a male domestic servant, aged 26 years, "struck by lightning (immediate)." (*Inquest.*)

Births Registered last Week, and in the Twenty-sixth Week of Ten previous Years.

	1849	1850	1851	1852	1853	1854	1855	1856	1857	1858	Average of 10 Weeks.	1859
Total . . .	1551	1447	1439	1513	1711	1764	1732	1737	1604	1603	1610·1	1790
Males . .	801	748	716	789	856	920	879	884	826	828	824·7	833
Females .	750	699	723	724	855	844	853	853	778	775	785·4	907

Deaths Registered last Week, and in the Twenty-sixth Week of Ten previous Years.

	1849	1850	1851	1852	1853	1854	1855	1856	1857	1858	Average of 10 Weeks.	1859
Total . . .	1217	965	1032	987	1103	1290	1273	1118	1029	1241	1125·5	1024*
Males . .	680	536	519	516	620	703	669	594	541	690	606·8	530
Females .	537	429	513	471	483	587	604	524	488	551	518·7	494

Births and Deaths Registered in London in the last Thirteen Weeks, with the *Mean Temperature* for the same periods.

	Apr. 9.	Apr. 16.	Apr. 23.	Apr. 30.	May 7.	May 14.	May 21.	May 28.	June 4.	June 11.	June 18.	June 25.	July 2.
Births	1837	1636	1699	1692	1903	1816	1669	1882	1593	1668	1693	1765	1790
Deaths	1201	1084	1126	1207	1108	1070	1057	1028	998	938	913	970	1024
Deaths (except from Violence) . . .	1167	1045	1101	1168	1074	1039	1010	990	965	902	870	929	976
Deaths (except from Violence) at 60 years and upwards . .	207	191	200	236	229	221	224	211	209	163	147	172	154
Small-pox	22	16	16	15	26	18	23	19	13	17	14	23	11
Measles	15	16	24	36	21	22	31	19	19	20	22	28	31
Scarlatina & Diphtheria	71	51	79	73	69	60	55	63	49	54	56	51	63
Whooping-cough . .	61	56	40	38	42	30	34	35	37	37	24	30	21
Typhus	26	24	38	35	43	34	28	42	34	25	29	22	29
Diarrhœa	10	7	4	9	8	4	13	10	6	6	20	34	58
Mean Temperature .	56°·3	42°·4	41°·0	48°·2	48°·5	51°·2	52°·6	56°·1	62°·3	61°·7	59°·7	60°·0	63°·5

* The deaths in the sub-districts of Battersea, Wandsworth, and Lee are not inserted above. Averages of 9, 6, and 3 are substituted for the true numbers, which have been ascertained since the tables were made up to be respectively 8, 4, and 2.

DEATHS in LONDON, from ALL CAUSES, Registered in the TWENTY-SIXTH WEEK of each of the following Years.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, June 30 1849	June 29 1850	June 28 1851	July 3 1852	July 2 1853	July 1 1854	June 30 1855	June 28 1856	July 4 1857	July 3 1858	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, July 2, 1859. Deaths of Persons of the Ages: ALL AGES. Mean Temp.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature .	60°·2	64°·2	62°·3	59°·7	59°·1	57°·9	63°·0	63°·4	62°·4	58°·6	61°·1	63°·5					
	ALL CAUSES . . .	1217	965	1032	987	1103	1290	1273	1118	1029	1241	1125·5	1024†	554	143	151	135	23
	SPECIFIED CAUSES .	1163	911	997	961	1061	1196	1175	1077	1007	1224	1077·2	1002	551	142	151	135	23
	(CLASSES.)																	
I.	ZYMOTIC DISEASES .	367	177	231	213	225	271	235	242	255	364	258·0	281	238	17	13	13	..
II.	CONSTITUTIONAL „ .	240	201	231	231	255	242	249	239	210	253	235·1	230	79	79	54	14	4
III.	LOCAL „ .	367	337	355	338	354	416	420	384	305	365	364·1	326	139	32	73	77	5
IV.	DEVELOPMENTAL „ .	103	90	101	92	125	108	126	135	121	134	113·5	117	71	4	1	27	14
V.	VIOLENT DEATHS . .	86	106	79	87	102	159	145	77	116	108	106·5	48	24	10	10	4	..
	(ORDERS.)																	
I.	1. MIASMATIC DISEASES . .	352	159	215	195	200	244	214	225	235	345	238·4	251	220	11	8	12	..
	2. ENTHETIC „ . .	4	2	3	3	6	7	4	4	4	7	4·4	4	4	..	..	..	..
	3. DIETIC „ . .	10	12	9	10	17	16	16	12	15	11	12·8	23	11	6	5	1	..
	4. PARASITIC „ . .	1	4	4	5	2	4	1	1	1	1	2·4	3	3	..	..	..	..
II.	1. DIATHETIC „ . .	50	29	42	48	38	42	29	41	31	39	38·9	31	3	1	14	9	4
	2. TUBERCULAR „ . .	190	172	189	183	217	200	220	198	179	214	196·2	199	76	78	40	5	..
III.	1. DISEASES OF NERVOUS SYSTEM . .	143	126	126	129	99	148	136	136	118	139	130·0	107	59	9	23	16	..
	2. „ OF ORGANS OF CIRCULATION .	37	46	30	44	52	57	72	41	23	46	44·8	53	7	7	21	18	..
	3. „ OF RESPIRATORY ORGANS . .	105	91	124	91	121	136	137	130	101	104	114·0	96	54	4	13	21	4
	4. „ OF DIGESTIVE ORGANS . . .	64	53	51	49	54	48	57	52	48	51	52·7	46	13	7	11	14	1
	5. „ OF URINARY ORGANS . . .	5	12	13	11	16	16	5	16	9	14	11·7	11	2	2	1	6	..
	6. „ OF ORGANS OF GENERATION .	6	4	3	4	6	4	6	5	2	7	4·7	7	..	2	3	2	..
	7. „ OF ORGANS OF LOCOMOTION .	3	3	6	6	4	2	3	3	2	2	3·4	1	..	1	..	..	..
	8. „ OF INTEGUMENTARY SYSTEM .	4	2	2	4	2	5	4	1	2	2	2·8	5	4	..	1	..	..
IV.	1. DEV. DISEASES OF CHILDREN	45	29	32	30	50	31	44	51	47	31	39·0	30	30	..	..	..	..
	2. „ OF ADULTS .	5	6	5	8	2	11	6	2	5	6	5·6	5	..	4	1	..	..
	3. „ OF OLD PEOPLE	37	32	39	44	33	35	31	43	35	43	37·2	30	..	..	..	16	14
	4. DISEASES OF NUTRITION .	16	23	25	10	40	31	45	39	34	54	31·7	52	41	..	..	11	..
V.	1. ACCIDENT OR NEGLIGENCE .	In 1849-57 the Violent Deaths are not classed according to ORDERS, but they are placed indiscriminately in the next line following.									86		36	21	8	6	1	..
	*3. HOMICIDE										2		2	2	..	..	..	..
	4. SUICIDE										20		10	1	2	4	3	..
	5. EXECUTION										..		..	..	..	..	..	..
	VIOLENT DEATHS NOT CLASSED	86	106	79	87	102	159	145	77	116	108	106·5	..	..	..	..	..	..
	SUDDEN DEATHS, CAUSE UNASCERTAINED	46	37	29	20	22	79	50	24	17	15	33·9	3	2	1	..	..	..
	CAUSES NOT SPECIFIED . .	8	17	6	6	20	15	48	17	5	2	14·4	19†	1	..	..	..	..

* Order 2., comprising Violent Deaths IN BATTLE, is omitted, as inapplicable to the civil population.

† Averages amounting to 18 are added for Battersea, Wandsworth, and Lee. The true numbers amount to 14.

DEATHS in LONDON, from ALL CAUSES, Registered

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, June 30 1849	June 29 1850	June 28 1851	July 3 1852	July 2 1853	July 1 1854	June 30 1855	June 28 1856	July 4 1857	July 3 1858	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, July 2, 1859. Deaths of Persons of the Ages: ALL AGES. Mean Temp.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	60°·2	64°·2	62°·3	59°·7	59°·1	57°·9	63°·0	63°·4	62°·4	58°·6	61°·1	63°·5					
I.	ORDER 1.																	
	1. Small-pox	3	10	24	31	3	10	24	9	5	1	12·0	11	8	2	1	..	..
	2. Measles	28	17	41	18	22	22	9	41	25	54	27·7	31	30	1	..	..	..
	3. Scarlatina	34	14	14	33	31	72	39	30	19	61	34·7	42	42	..	..	..	..
	Diphtheria												21	18	..	1	2	..
	4. Quinsy	..	..	..	2	..	1	3	1	..	1	·8	2	2	..	..	..	..
	5. Croup	10	8	5	9	5	4	4	16	4	7	7·2	10	10	..	..	..	..
	6. Whooping-cough	53	19	46	19	47	35	36	36	58	60	40·9	21	21	..	..	..	..
	7. Typhus (and Infantile fever)	45	35	40	41	40	47	44	49	36	35	41·2	29	17	3	4	5	..
	8. Erysipelas	6	6	5	3	7	11	7	7	7	4	6·3	6	3	1	1	1	..
	9. Metria	2	4	5	2	2	2	3	3	2	2	2·7	3	1	2	..	..	..
	10. Carbuncle	1	1	..	3	2	2	1	2	2	2	1·6	..	..	..	..	..	..
	11. Influenza	1	1	1	..	..	1	2	1	..	..	·7	..	..	..	..	..	..
	12. Dysentery	3	1	2	3	6	1	1	3	2	4	2·6	3	2	..	..	1	..
	13. Diarrhœa	30	33	19	17	28	25	33	16	65	94	36·0	58	57	..	..	1	..
	14. Cholera	124	2	1	..	..	..	..	4	5	11	14·7	2	2	..	..	..	..
	15. Ague	1	..	1	..	2	1	..	..	..	1	·6	2	1	..	1	..	..
	16. Remittent Fever	1	..	4	2	2	6	2	3	3	1	2·4	2	2	..	..	..	..
	17. Rheumatism	10	8	7	12	3	4	6	4	2	7	6·3	8	4	2	..	2	..
	ORDER 2.																	
	1. Syphilis	4	2	3	2	4	6	3	3	1	6	3·4	4	4	..	..	..	..
	2. Stricture of Urethra	..	..	..	1	2	..	1	1	3	1	·9	..	..	..	..	..	..
	3. Hydrophobia	..	..	..	..	..	1	..	..	..	..	·1	..	..	..	..	..	..
	4. Glanders	Deaths in 1849–57 classed with *Erysipelas*.									..		..	..	..	..	..	..
	ORDER 3.																	
	1. Privation	2	2	2	..	1	..	1	1	1	..	1·0	..	..	..	..	..	..
	2. Want of Breast-milk	3	2	2	5	7	8	7	4	9	6	5·3	11	11	..	..	..	..
	3. Purpura and Scurvy	1	1	2	..	1	..	1	2	..	2	1·0	1	..	..	..	1	..
	4. Alcoholism { *a* Del. Tremens	2	2	1	2	2	2	2	3	3	1	2·0	5	..	3	2	..	..
	{ *b* Intemperance	2	5	2	3	6	6	5	2	2	2	3·5	6	..	3	3	..	..
	ORDER 4.																	
	1. Thrush	1	4	4	5	2	4	1	1	1	1	2·4	3	3	..	..	..	..
	2. Worms, &c.	Deaths in 1849–57 classed with *Dis. of Stomach.*									..		..	..	..	..	..	..
II.	ORDER 1.																	
	1. Gout	3	1	2	1	2	2	..	1	2	1	1·5	..	..	..	..	..	..
	2. Dropsy	33	15	15	17	15	14	14	15	6	17	16·1	10	3	1	2	3	1
	3. Cancer	13	11	18	20	17	21	13	20	21	16	17·0	14	..	..	10	4	..
	4. Noma	..	..	..	1	..	..	1	3	..	2	·7	..	..	..	..	..	..
	5. Mortification	1	2	7	9	4	5	1	2	2	3	3·6	7	..	..	2	2	3
	ORDER 2.																	
	1. Scrofula	8	6	6	12	12	17	8	10	4	6	8·9	6	4	2	..	..	..
	2. Tabes Mesenterica	10	8	14	7	18	16	16	12	18	21	14·0	14	14	..	..	..	..
	3. Phthisis	133	132	145	134	158	134	164	131	128	159	141·8	144	23	76	40	5	..
	4. Hydrocephalus	39	26	24	30	29	33	32	45	29	28	31·5	35	35	..	..	..	..
III.	ORDER 1.																	
	1. Cephalitis	10	16	11	15	6	11	17	17	7	15	12·5	16	15	1	..	..	..
	2. Apoplexy	42	28	19	34	23	32	42	31	31	39	32·1	23	5	3	9	6	..
	3. Paralysis	18	20	16	20	13	27	18	21	11	29	19·3	10	..	..	5	5	..
	4. Insanity	2	2	5	1	2	3	1	3	4	1	2·4	1	1	..	..	..	..
	5. Chorea	..	..	2	..	..	..	1	1	..	..	·4	..	..	..	..	..	..
	6. Epilepsy	6	7	12	12	6	12	15	9	8	7	9·4	9	1	2	5	1	..
	7. Convulsions	46	39	48	34	41	54	34	40	42	29	40·7	34	34	..	..	..	..
	8. *Brain Disease, &c.*	19	14	13	13	8	9	8	14	15	19	13·2	14	3	3	4	4	..
	ORDER 2.																	
	1. Pericarditis	2	..	1	2	..	2	..	1	..	2	1·0	1	1	..	..	..	..
	2. Aneurism	3	5	1	3	3	3	8	6	..	4	3·6	2	..	1	1	..	..
	3. *Heart Disease, &c.*	32	41	28	39	49	52	64	34	23	40	40·2	50	6	6	20	18	..
	ORDER 3.																	
	1. Laryngitis	2	1	7	3	2	4	3	4	9	8	4·3	6	6	..	..	..	..
	2. Bronchitis	46	39	45	23	47	51	53	59	46	40	44·9	44	19	1	6	14	4
	3. Pleurisy	4	..	3	3	3	1	4	6	3	..	2·7	5	1	..	2	2	..
	4. Pneumonia	39	35	56	48	54	63	65	55	30	42	48·7	32	27	1	2	2	..
	5. Asthma	5	10	6	7	3	9	6	4	7	4	6·1	4	..	..	1	3	..
	6. *Lung Disease, &c.*	9	6	7	7	12	8	6	2	6	10	7·3	5	1	2	2	..	..
	ORDER 4.																	
	1. Gastritis	5	2	3	1	3	1	1	..	2	3	2·1	2	1	..	..	1	..
	2. Enteritis	3	8	5	6	5	7	7	6	4	5	5·6	8	3	..	4	1	..
	3. Peritonitis	9	6	6	3	3	3	3	2	3	..	3·8	4	1	2	..	1	..
	4. Ascites	1	1	3	3	5	2	2	10	3	3	3·3	2	1	..	1	..	..
	5. Ulceration of Intestines	..	3	1	2	3	2	4	1	..	2	1·8	3	2	..	1	..	..
	6. Hernia	6	5	1	1	3	3	2	1	4	3	2·9	1	..	..	..	1	..
	7. Ileus	4	3	6	1	5	4	2	2	2	2	3·1	1	1	..	..	..	..
	8. Intussusception	1	2	..	..	..	1	2	1	2	3	1·2	..	..	..	..	..	..

NOTE.—Where a person is "found drowned" the coroners, as in some other cases, do not always succeed in discovering whether the case is a suicide, a murder, or an accident. All such cases are classed under "accident or negligence." Cases of "infantile fever" are classed with those of typhoid, relapsing, and other continued fevers, under one name "typhus." Cases of "rheumatic fever" are classed with "rheumatism;" of "hæmorrhage" and "abscess"

n the TWENTY-SIXTH WEEK of each of the following Years—*continued.*

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, June 30 1849	June 29 1850	June 28 1851	July 3 1852	July 2 1853	July 1 1854	June 30 1855	June 28 1856	July 4 1857	July 3 1858	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, July 2, 1859. Deaths of Persons of the Ages: ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	60°·2	64°·2	62°·3	59°·7	59°·1	57°·9	63°·0	63°·4	62°·4	58°·6	61°·1	Mean Temp. 63°·5					
	9. Stricture of Intestines	2	2	..	1	..	1	..	..	1	2	·9	..	..	..	..	..	..
	10. Fistula	2	..	2	..	1	..	..	1	..	..	·6	..	..	..	..	..	..
	11. *Stomach Disease, &c.*	3	5	2	6	7	6	4	4	4	8	4·9	7	1	2	1	3	..
	12. *Pancreas Disease, &c.*	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	13. Hepatitis	2	7	6	3	2	2	8	3	1	5	3·9	4	..	1	..	3	..
	14. Jaundice	5	4	6	3	4	4	6	12	6	5	5·5	6	3	1	1	1	..
	15. *Liver Disease, &c.*	21	5	10	19	13	12	16	9	16	10	13·1	8	..	1	3	3	1
	16. *Spleen Disease, &c.*	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	ORDER 5.																	
	1. Nephritis	..	1	2	1	..	..	..	..	..	..	·4	2	1	..	..	1	..
	2. Ischuria	..	1	..	..	..	..	..	..	..	..	·1	..	..	..	..	..	..
	3. Nephria (Bright's disease)	1	5	3	5	4	6	1	4	2	3	3·4	2	..	..	1	1	..
	4. Diabetes	1	..	..	1	2	3	..	1	..	1	·9	1	..	1	..	..	..
	5. Stone	1	..	2	1	..	1	1	2	..	1	·9	1	..	..	..	1	..
	6. Cystitis	2	1	..	..	3	1	..	..	..	..	·7	..	..	..	..	..	..
	7. *Kidney Disease, &c.*	..	4	6	3	7	5	3	9	7	9	5·3	5	1	1	..	3	..
	ORDER 6.																	
	1. Ovarian Dropsy	2	1	..	1	1	1	3	1	..	1	1·1	..	..	..	..	..	..
	2. *Uterus Disease, &c.*	4	3	3	3	5	3	3	4	2	6	3·6	7	..	2	3	2	..
	ORDER 7.																	
	1. Arthritis	..	..	..	..	..	..	1	..	1	..	·2	..	..	..	..	..	..
	2. *Joint Disease, &c.*	3	3	6	6	4	2	2	3	1	2	3·2	1	..	1	..	..	..
	ORDER 8.																	
	1. Phlegmon	2	1	..	1	2	1	2	1	2	1	1·3	..	..	..	..	..	..
	2. Ulcer	2	..	1	1	..	3	1	..	..	..	·8	..	..	..	..	..	..
	3. *Skin Disease, &c.*	..	1	1	2	..	1	1	..	..	1	·7	5	4	..	1	..	..
IV.	ORDER 1.																	
	1. Premature Birth	36	20	27	17	39	19	30	36	24	17	26·5	11	11	..	..	..	..
	2. Cyanosis	In this Table the *Malformations* in 1849-57 are not distinguished, but are placed in the next line following.									2		1	1	..	..	..	..
	3. Spina Bifida										..		2	2	..	..	..	..
	4. Other Malformations	1	3	..	5	4	3	4	4	7	1	3·2	1	1	..	..	..	..
	5. Teething	8	6	5	8	7	9	10	11	16	11	9·1	15	15	..	..	..	..
	ORDER 2.																	
	1. Paramenia	..	..	1	..	..	..	..	1	..	..	·2	..	..	..	..	..	..
	2. Childbirth (*see* Metria)	5	6	4	8	2	11	6	1	5	6	5·4	5	..	4	1	..	..
	ORDER 3.																	
	1. Old Age	37	32	39	44	33	35	31	43	35	43	37·2	30	..	..	..	16	14
	ORDER 4.																	
	1. Atrophy and Debility	16	23	25	10	40	31	45	39	34	54	31·7	52	41	..	..	11	..
V.	ORDER 1. (ACCIDENT or NEGLIGENCE.)																	
	1. Fractures and Contusions	*	*	*	*	*	*	*	*	*	40		17	8	2	6	1	..
	2. Wounds	*	*	*	*	*	*	*	*	*	1		1	..	1	..	..	..
	3. Burns and Scalds	*	*	*	*	*	*	*	*	*	15		4	3	1	..	..	..
	4. Poison	*	*	*	*	*	*	*	*	*	3		1	..	1	..	..	..
	5. Drowning	*	*	*	*	*	*	*	*	*	17		8	5	3	..	..	..
	6. Suffocation	*	*	*	*	*	*	*	*	*	9		5	5	..	..	..	..
	7. Otherwise	*	*	*	*	*	*	*	*	*	1		..	..	..	..	..	..
	ORDER 3. (HOMICIDE.)																	
	1. Murder and Manslaughter	* In this part of the Table which comprises Deaths in 1849-57 the Violent Deaths are not distinguished according to ORDERS, &c., but are placed indiscriminately in the next line following.									2		2	2	..	..	..	..
	ORDER 4. (SUICIDE.)																	
	1. Wounds — Gunshot	*	*	*	*	*	*	*	*	*	2		1	..	1	..	..	..
	1. Wounds — Cut, Stab	*	*	*	*	*	*	*	*	*	3		4	..	1	2	1	..
	2. Poison	*	*	*	*	*	*	*	*	*	1		1	1	..	..	..	..
	3. Drowning	*	*	*	*	*	*	*	*	*	2		..	..	..	..	..	..
	4. Hanging	*	*	*	*	*	*	*	*	*	11		4	..	..	2	2	..
	5. Otherwise	*	*	*	*	*	*	*	*	*	1		..	..	..	..	..	..
	ORDER 5. (EXECUTION.)																	
	1. Hanging	*	*	*	*	*	*	*	*	*	..		..	..	..	..	..	..
	Violent Deaths (not classed)	86	106	79	87	102	159	145	77	116	108	106·5	..	..	..	..	..	..
	Sudden Deaths (Cause unascertained)	46	37	29	20	22	79	50	24	17	15	33·9	3	2	1	..	..	..
	Causes not specified or ill-defined	8	17	6	6	20	15	48	17	5	2	14·4	19†	1	..	..	..	..

with the diseases of the organs affected. Cases of "neglect" and "cold," except when the result of "privation" (Class I.; 3; 1), are placed (with notes) under deaths by "accident or negligence" (V.; 1; 7). As "stricture of the urethra" is almost invariably the result of gonorrhœa it is classed as I.; 2; 2.

† Averages amounting to 18 are inserted for Battersea, Wandsworth, and Lee. The true numbers amount to 14.

DEATHS Registered in the TWENTY-SIXTH WEEK of each of the following Years, with the Mean Temperature for the same periods.

SUPERINTENDENT REGISTRARS' DISTRICTS.	AREA in Statute Acres.	POPULATION in 1851.	Deaths in Districts, &c. in the Week ending Saturday, June 30 1849	June 29 1850	June 28 1851	July 3 1852	July 2 1853	July 1 1854	June 30 1855	June 28 1856	July 4 1857	July 3 1858	Averages of Temperature and of Deaths in 10 Weeks.	Week ending Saturday, July 2 1859.
Mean Temperature . . .			60·2°	64·2°	62·3°	59·7°	59·1°	57·9°	63·0°	63·4°	62·4°	58·6°	61·1°	63·5°
LONDON	78029	2362236	1217	965	1032	987	1103	1290	1273	1118	1029	1241	1125·5	1024
1-6. WEST DISTRICTS .	10786	376427	190	165	152	152	134	214	178	177	152	189	170·3	156
7-11. NORTH DISTRICTS .	13533	490396	205	200	201	183	205	233	244	218	210	248	214·7	246
12-19. CENTRAL DISTRICTS	1938	393256	246	164	169	158	170	195	231	229	177	172	191·1	148
20-25. EAST DISTRICTS .	6230	485522	251	201	244	241	286	320	243	226	240	271	252·3	193
26-36. SOUTH DISTRICTS .	45542	616635	325	235	266	253	308	328	377	268	250	361	297·1	281
1. Kensington* HHHH .	7374	120004	42	31	33	54	42	43	28	67	43	61	44·4	45
2. Chelsea H*w* . . .	865	56538	26	33	20	14	21	31	19	25	18	38	24·5	19
3. St. George Hanover-sq. H	1161	73230	33	35	28	20	23	53	54	29	37	36	34·8	37
4. Westminster* HHHH .	917	65609	50	33	29	37	25	53	42	32	16	26	34·3	24
5. St. Martin-in-the-Fields H	305	24640	22	23	29	15	9	19	15	8	28	9	17·7	14
6. St. James Westminster .	164	36406	17	10	13	12	14	15	20	16	10	19	14·6	17
7. Marylebone HH . .	1509	157696	59	72	72	50	64	59	71	65	66	82	66·0	57
8. Hampstead	2252	11986	8	3	4	4	8	3	2	4	5	4	4·5	3
9. Pancras HH*w* . . .	2716	166956	87	65	69	68	65	89	112	78	92	87	81·2	123
10. Islington HHH . .	3127	95329	32	43	37	43	43	58	44	52	33	53	43·8	44
11. Hackney* H*w* . . .	3929	58429	19	17	19	18	25	24	15	19	14	22	19·2	19
12. St. Giles* H . . .	245	54214	30	32	36	18	37	33	42	27	33	18	30·6	28
13. Strand* H	172	44417	24	18	22	17	16	19	33	48	8	28	23·3	15
14. Holborn* H . . .	196	46621	18	16	16	20	23	27	28	24	26	22	22·0	16
15. Clerkenwell	380	64778	31	18	17	19	26	19	36	27	33	24	25·0	18
16. St. Luke HH . . .	220	54055	21	20	24	18	26	12	25	30	27	23	22·6	18
17. East London* . . .	153	44406	25	20	18	21	18	28	22	19	11	19	20·1	19
18. West London* H . .	138	28833	55	20	21	26	8	30	25	36	22	21	26·4	19
19. London City* . . .	434	55932	42	20	15	19	16	27	20	18	17	17	21·1	15
20. Shoreditch *w* . . .	646	109257	41	38	46	32	54	52	39	48	47	67	46·4	45
21. Bethnal Green H . .	760	90193	43	26	28	31	36	46	46	34	40	63	39·3	38
22. Whitechapel* HH . .	406	79759	59	42	69	83	85	75	65	49	42	43	61·2	29
23. St. George in the East .	243	48376	23	18	24	13	29	31	18	21	22	25	22·4	15
24*a*. Stepney*	576	54173	60	52	52	50	48	71	52	33	61	27	53·2	18
24*b*. Mile-end Old Town H*w*	681	56602										26		28
25. Poplar* H*w* . . .	2918	47162	25	25	25	32	34	45	23	41	28	20	29·8	20
26. St. Saviour Southwark* HH	250	35731	24	17	26	23	18	28	28	17	16	26	22·3	17
27. St. Olave Southwark* HH	169	19375	17	12	28	27	31	16	29	11	18	28	21·7	15
28. Bermondsey	688	48128	23	13	25	13	29	19	21	26	14	20	20·3	26
29. St. George Southwark .	282	51824	29	26	16	20	20	22	27	14	20	25	21·9	19
30. Newington	624	64816	42	29	18	34	21	39	36	27	26	38	31·0	31
31. Lambeth H	4015	139325	69	50	48	50	54	53	80	56	54	81	59·5	57
32. Wandsworth* . . .	11695	50764	23	11	24	21	17	28	19	23	19	35	22·0	27†
33. Camberwell	4342	54667	21	31	26	21	25	26	27	12	19	18	22·6	23
34. Rotherhithe	886	17805	8	5	6	2	5	7	11	11	6	8	6·9	12
35. Greenwich* HHHHH .	5367	99365	56	28	40	36	74	76	83	54	47	68	56·2	35
36. Lewisham*	17224	34835	13	13	9	6	14	14	16	17	11	14	12·7	19†

NOTE.—The deaths of last week may be compared with the average of deaths in corresponding weeks of 1849–58, after raising the average by a tenth part. This correction is made for increase of population.

* The Superintendent Registrars' Districts distinguished thus (*) are *not* co-extensive with the parishes from which most of them are named, but generally correspond with the respective *Poor Law Unions* of the same names; the exceptions are, Kensington (No. 1.) consisting of the Parishes of Kensington and Paddington with the Fulham Union; Westminster (No. 4.) and St. Giles (No. 12.), consisting respectively of combined parishes in which the relief of the Poor is administered under Local Acts.

† See Note, page 206.

LONDON.—DEATHS registered in 116 PUBLIC INSTITUTIONS.

	In the Week ending June 25. Total.	Males.	Females.	In the Week ending July 2. Total.	Males.	Females.
TOTAL DEATHS IN 116 PUBLIC INSTITUTIONS .	155	86	69	172	95	77
44 WORKHOUSES	78	37	41	98	44	54
14 PRISONS . . . . . ‡	–	–	–	1	1	–
4 MILITARY AND NAVAL ASYLUMS . . . . §	11	11	–	5	5	–
15 GENERAL HOSPITALS	46	26	20	56	38	18
7 HOSPITALS FOR SPECIAL DISEASES	9	6	3	5	5	–
4 LYING-IN HOSPITALS . . . . Women .	1	–	1	2	–	2
4 LYING-IN HOSPITALS . . . . Children .	1	1	–	1	–	1
7 MILITARY AND NAVAL HOSPITALS	2	2	–	1	1	–
2 HOSPITALS AND ASYLUMS FOR FOREIGNERS . .	1	1	–	1	1	–
19 LUNATIC ASYLUMS	6	2	4	2	–	2

‡ The infant children of female prisoners are not included.

§ The *out-pensioners* of Greenwich and Chelsea Hospitals are not classed under this head.

LONDON.—DEATHS from SMALL-POX, MEASLES, SCARLATINA, DIPHTHERIA, WHOOPING-COUGH, DIARRHŒA and TYPHUS registered in each SUB-DISTRICT during the Week ending Saturday, 2d July 1859.

REGISTRARS' SUB-DISTRICTS.	Population, 1851.	Epidemics. Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Diarrhœa.	Typhus.
LONDON - -	2362236	11	31	42	21	21	58	29
No.								
1-6 WEST DISTRICTS -	376427	-	4	2	10	-	16	3
7-11 NORTH DISTRICTS -	490396	1	9	6	3	7	13	4
12-19 CENTRAL DISTRICTS	393256	2	10	7	1	4	1	7
20-25 EAST DISTRICTS -	485522	6	2	10	-	7	17	7
26-36 SOUTH DISTRICTS -	616635	2	6	17	7	3	11	8
WEST DISTRICTS.								
1 St. Mary Paddington *W* H	17252	-	-	-	-	-	2	-
St. John Paddington H	29053	-	1	-	-	-	3	-
Kensington Town *W* L	29183	-	1	-	1	-	2	-
Brompton HH - -	14870	-	-	-	1	-	-	-
St. Peter Hammersmith	4467	-	-	-	-	-	-	-
St. Paul Hammersmith -	13293	-	-	-	-	-	-	-
Fulham *W* LLLL -	11886	-	-	-	-	-	1	-
2 Chelsea South H - -	19050	-	-	-	-	-	-	-
Chelsea North-west *Ww*	17669	-	-	-	1	-	1	-
Chelsea North-east L -	19819	-	-	-	-	-	-	-
3 Hanover-square - -	20216	-	1	1	1	-	-	1
May Fair *W* - -	12980	-	-	-	-	-	-	-
Belgrave H - - -	40034	-	1	1	3	-	3	2
4 St. John Westmr. HHHP	34295	-	-	-	-	-	2	-
St. Margaret West. *W* HP	31314	-	-	-	-	-	1	-
5 Charing Cross *W* H -	12587	-	-	-	-	-	-	-
Long Acre - - -	12053	-	-	-	3	-	1	-
6 Berwick-street - -	10798	-	-	-	-	-	-	-
St. James's-square -	11469	-	-	-	-	-	-	-
Golden-square *W* -	14139	-	-	-	-	-	-	-
NORTH DISTRICTS.								
7 All Souls Marylebone H	28841	-	1	1	-	-	1	-
Cavendish-square - -	14687	-	-	-	-	-	-	-
Rectory Marylebone *W*	27633	-	-	-	-	-	-	-
St. Mary Marylebone H	22814	-	-	-	-	-	1	-
Christchurch Marylebone	33895	-	2	-	-	-	1	-
St. John Marylebone -	29826	-	1	-	-	-	-	-
8 Hampstead *W* - -	11986	-	-	-	-	-	-	-
9 Regent's Park Pancras -	31918	-	-	-	-	-	1	1
Tottenham-court *w*H -	28433	-	5	1	1	2	-	-
Gray's-inn-lane H -	26523	-	-	1	-	-	2	1
Somers-town - - -	35641	-	-	-	-	-	2	-
Camden-town *W* - -	21115	-	-	1	-	-	-	-
Kentish-town - -	23326	1	-	-	1	-	1	-
10 Islington West* *W*HHHPP	47881	-	-	-	-	2	2	1
Islington East *W* -	47448	-	-	-	1	2	2	-
11 Stoke Newington L -	4840	-	-	1	-	-	-	-
Stamford-hill - - -	5549	-	-	-	-	-	-	-
West Hackney L - -	18732	-	-	-	-	-	-	-
Hackney *W* H*w* - -	20850	-	-	-	-	-	-	1
South Hackney L -	8458	-	-	1	-	1	-	-
CENTRAL DISTRICTS.								
12 St. George Bloomsbury -	16807	-	-	-	-	-	-	-
St. Giles South *W* H -	19951	-	4	1	-	-	-	2
St. Giles North - -	17456	-	-	-	-	2	-	-
13 St. Anne Soho - -	17335	-	-		-	-	-	-
St. Mary-le-Strand -	11615	-	-	-	-	-	-	1
St. Clement Danes H -	15467	-	1	-	-	-	-	1
14 St. George-the-Martyr H.	18813	-	1	-	-	-	-	-
St. Andrew East. Holb. *W*	13971	-	-	-	-	-	1	-
Saffron-hill - - -	13837	-	-	-	-	-	-	-
15 St. James Clerkenwell *W* P	21529	-	-	-	-	1	-	-
Amwell Clerkenwell P	15720	-	-	-	-	-	-	-
Pentonville - - -	11904	-	-	-	-	-	-	-
Goswell-street - -	15625	-	-	-	-	1	-	-
16 Old-street H - -	10617	-	-	-	-	-	-	-
City-road HL - -	16840	1	-	1	-	-	-	-
Whitecross-street - -	13657	-	-	-	-	-	-	-
Finsbury - - -	12941	-	1	-	-	-	-	-
17 St. Botolph East London	23824	-	1	1	-	-	-	1
Cripplegate P - -	20582	1	-	1	-	-	-	-
18 West London North *W*HP	12946	-	2	3	-	-	-	2
West London South P	15887	-	-	-	-	-	-	-
19 London City South-west	9204	-	-	-	-	-	-	-
London City North-west	11847	-	-	-	1	-	-	-
London City South -	11461	-	-	-	-	-	-	-
London City South-east	10594	-	-	-	-	-	-	-
London City North-east	12826	-	-	-	-	-	-	-

REGISTRARS' SUB-DISTRICTS.	Population, 1851.	Epidemics. Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Diarrhœa.	Typhus.
EAST DISTRICTS.								
No.								
20 Holywell Shoreditch -	17245	-	1	-	-	-	-	1
St. Leonard Shoreditch L	19449	-	-	-	-	-	-	1
Hoxton New Town *w* -	23505	-	-	1	-	1	-	-
Hoxton Old Town - -	17431	-	-	-	-	-	1	-
Haggerstone West *W* -	20276	-	-	2	-	-	1	1
Haggerstone East - -	11351	-	-	-	-	-	-	-
21 Hackney Road - -	23910	-	-	1	-	1	1	-
Green, Bethnal Grn. *W* HL	23555	-	-	-	-	1	-	-
Church, Bethnal Green -	21787	-	-	-	-	1	-	-
Town, Bethnal Green -	20941	4	-	1	-	-	1	-
22 Artillery Whitechapel -	6769	-	-	-	-	-	-	-
Spitalfields - - -	15336	-	-	-	-	-	1	-
Mile End New Town *W*	14543	1	-	-	-	-	1	-
Whitechapel North -	12530	-	-	-	-	-	-	-
Whitechapel Church H	7818	-	-	-	-	-	-	-
Goodman's Fields - -	12069	-	-	-	-	-	-	-
Aldgate H - - -	10694	-	-	1	-	-	-	1
23 St. Mary St. Geo. East	18067	-	-	-	-	-	-	-
St. Paul St. Geo. East -	20319	-	-	-	-	-	1	-
St. John St. Geo. East *W*	9990	-	-	-	-	-	1	-
24*a* Shadwell *W* - - -	16179	-	-	-	-	-	-	-
Ratcliff *W* - - -	15212	-	-	2	-	-	2	-
Limehouse *W* - -	22782	-	1	-	-	-	1	-
24*b* Mile End Old Town, West.	29582	-	-	1	-	-	1	2
Mile End Old T., East. *Ww*H	27020	1	-	1	-	3	2	1
25 Bow *w*LH - - -	18778	-	-	-	-	-	2	-
Poplar *W* - - -	28384	-	-	-	-	-	1	-
SOUTH DISTRICTS.								
26 Christchurch Sthwark. *W*	16022	-	-	-	-	-	1	-
St. Saviour Sthwark. HH	19709	-	-	-	-	-	-	1
27 St. Olave Southwark HH	8015	-	-	-	-	-	1	-
St. John Horsleydown *W*	11360	-	-	1	-	-	-	1
28 St. James Bermondsey -	18899	-	-	1	-	-	-	1
St. Mary Magdalen *W*	13934	-	3	-	-	-	2	-
Leather Market - -	15295	-	-	2	-	-	-	1
29 Kent Road - - -	18126	-	-	-	-	-	2	-
Borough Road *W* P -	15862	-	-	-	-	-	-	1
London Road LP -	17836	-	-	-	-	-	1	-
30 Trinity Newington P -	20922	1	-	3	1	-	-	-
St. Peter Walworth *W*	29861	-	1	-	1	-	1	1
St. Mary Newington -	14033	-	-	-	-	-	-	-
31 Waterloo Road 1st - -	14088	-	-	1	-	-	-	-
Waterloo Road 2nd H -	18348	-	-	-	-	-	-	-
Lambeth Church 1st -	18409	-	-	1	2	-	-	1
Lambeth Church 2nd *W*	26784	-	-	1	1	-	1	-
Kennington 1st - -	24261	-	-	-	-	-	-	-
Kennington 2nd - -	18848	-	-	-	-	-	-	-
Brixton L - - -	14610	-	-	-	-	-	-	-
Norwood *W* - - -	3977	-	-	1	-	-	-	-
32 Clapham L - - -	16290	-	-	-	-	-	-	1
Battersea *W* - -	10560	-	-	-	-	-	-	-
Wandsworth PL - -	9611	†	-	-	-	-	-	-
Putney - - - -	5280	-	-	-	-	-	-	-
Streatham - - -	9023	-	-	-	-	-	-	-
33 Dulwich - - - -	1632	-	-	-	-	-	-	-
Camberwell *W* LL -	17742	-	-	1	-	-	-	-
Peckham - - -	19444	-	1	1	1	-	-	-
St. George Camberwell -	15849	-	-	2	-	-	-	-
34 Rotherhithe *W* - -	17805	-	-	-	-	-	2	-
35 St. Paul Deptford - -	24899	-	-	-	-	1	-	-
St. Nicholas Deptford -	7071	-	1	-	-	-	-	-
Greenwich West H -	18800	-	-	-	-	-	-	-
Greenwich East *W* H -	16228	-	-	-	-	-	-	-
Woolwich Dockyard HP	17140	-	-	-	1	-	-	-
Woolwich Arsenal HPH	15227	1	-	-	-	-	-	-
36 Plumstead - - -	13191	-	-	2	-	1	-	-
Eltham - - -	2568	-	-	-	-	-	-	-
Lee - - - -	8478	-	-	-	-	-	-	-
Lewisham Village *W* -	6097	-	-	-	-	-	-	-
Sydenham - - -	4501	-	-	-	-	1	-	-

NOTE.—The letters placed against the names of the sub-districts denote public institutions situated therein, namely,
W—Workhouse;
H—Hospital;
L—Lunatic asylum;
P—Prison;
w—a workhouse not belonging to the district in which it is situated. The following are—

OUTLYING WORKHOUSES:

St. George Hanover Square in Chelsea North-west sub-district.
The Strand - - ,, Tottenham-court sub-district.
East London - ,, Hackney sub-district.
St. Luke Middlesex - ,, Hoxton New Town sub-district.
London City - - { ,, Mile End Old Town Eastern sub-district and Bow sub-district.

* Islington West contains the Small-pox and Fever Hospitals.
† Return not received in time for insertion in the table. It contains a death from *diarrhœa*.

METEOROLOGICAL OBSERVATIONS taken at the Royal Observatory, Greenwich, during the Week ending Saturday, 2D JULY 1859.
[Under the Superintendence of the Astronomer Royal.]

1859. Month and Day.		Moon. Phases of Moon.	Barometer. Mean daily reading (corrected and reduced to 32 degrees Fahrenheit).	Thermometers. Dry. Highest.	Dry. Lowest.	Dry. Range in day.	Dry. Mean daily value.	Dew Point. Mean daily value.	Highest in sun, as shown by a self-registering Thermometer, read at 9h. p.m.	Lowest on grass, as shown by a self-registering Thermometer, read at 9h. a.m.	In Water of Thames at Greenwich, by self-registering Thermometers, read at 9 o'clock next morning. Highest.	Lowest.	Differences. Between Dew Point Temperature and Air Temperature. Mean daily value.	Greatest.	Least.	Between mean temperature of the day and mean temperature of the same day on average of 43 years.	Degree of Humidity, complete Saturation being represented by 100.	Wind. As deduced from Anemometers. Osler's. General Direction. A.M.	P.M.	Pressure on square foot. Greatest.	Least.	Mean of 24 Obs.	Whewell's. Amount of Horizontal Movement of Air each day.	Rain. In inches, read at 9h. p.m., collected on the ground.
JUNE.			in.	°	°	°	°	°	°	°	°	°	°	°	°	°				lbs.	lbs.	lbs.	Miles.	
SUNDAY . .	26	..	29·776	81·3	62·1	19·2	69·0	58·9	82·0	52·0	65·7	64 2	10·1	17·3	8·8	+ 8·2	70	S.E.	S.&S.E.	4·5	0·0	0·5	85	0·03
MONDAY. .	27	..	29·984	80·0	60·0	20·0	68·5	56·2	94·0	53·0	66·2	64·7	12·3	20·4	3·0	+ 7·5	63	S.W.	Calm	1·0	0·0	0·0	40	0·00
TUESDAY .	28	..	29·750	73·0	57·5	15·5	63·1	61·2	79·0	55·2	65·7	64·2	1·9	5·8	0·0	+ 1·8	96	N.E.	E. & S.W.	0·0	0·0	0·0	75	0·41
WEDNESDAY	29	Greatest Dec. N.	29·927	72·7	52·8	19·9	60·5	50·5	90·5	50·5	65·7	64·2	10·0	19·3	3·4	— 1·0	69	W.	N.W.& N.	2·5	0·0	0·2	25	0·00
THURSDAY.	30	New.	29·964	76·0	48·5	27·5	61·4	50·0	92·5	42·0	66·7	64·2	11·4	20·5	2·3	— 0·1	64	N.	N.	2·0	0·0	0·0	40	0·00
JULY.																								
FRIDAY . .	1	Perigee	29·962	73·0	49·0	24·0	59·6	54·5	93·0	43·0	67·7	66·2	5·1	15·7	2·5	— 1·9	84	N.	N.E.	0·0	0·0	0·0	20	0·00
SATURDAY.	2	..	29·987	76·2	54·5	21·7	62·2	59·2	98·5	50·7	67·2	65·7	3·0	13·8	1·0	+ 0·8	90	N.E.	E.N.E.	2·0	0·0	0·3	60	0·80 See Note
MEANS . .		..	29·907	76·0	54·9	21·1	63·5	55·8	89·9	49·5	66·4	64·8	7·7	16·1	3·0	+ 2·2	77	Variable.		..	..	..	Sum 345	Sum 1·24
No. of Columns		3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25

DATE.		ELECTRICITY.	SKY AND ATMOSPHERE.
JUNE.			
SUNDAY . .	26	Positive, with at times very strong tension.	Overcast during the morning; at other times of the day the amount of cloud was variable. Early in the morning there was lightning and distant thunder, and thunder was heard again at 10h. A.M.
MONDAY . .	27	Positive, with variable tension.	The amount of cloud was variable till evening; overcast afterwards. Rain fell at night.
TUESDAY . .	28	Weak positive at noon.	Overcast throughout the day. Rain fell frequently.
WEDNESDAY	29	Weak positive during the afternoon.	Generally overcast throughout the day.
THURSDAY .	30	Weak positive during the afternoon.	The day was fine, and the amount of cloud was small at all times.
JULY.			
FRIDAY . .	1	Positive, with variable tension.	Cloudy for the most part till noon; afterwards the amount of cloud was variable.
SATURDAY .	2	Moderate positive during the afternoon. Strong positive at night. Volleys of sparks were shown.	Overcast during the morning and at night; at other times of the day the amount of cloud was variable. A severe thunderstorm in the evening, which had been gathering from the morning. Lightning was first seen between the hours of 8h. and 9h. P.M. in the N.W., then passed to W. and S. It was almost without intermission from 9h. P.M. to 1h. A.M.; its effect was more than usual in illuminating the whole atmosphere, and showing trees, &c. standing out in bold relief; it was accompanied by heavy rain and thunder between 11h. P.M. and 11h. 40m. Thunder was heard occasionally at other times. The storm, however, did not approach very near, and no damage of any kind occurred in this neighbourhood. Rain fell to the depth of 0·8 inch.

NOTES.

Cistern of bar. 159 ft. above mean level of sea. Readings coincident with those of R. S.'s flint-glass standard bar. Obs. taken at 9h. A.M.; noon; 3h. P.M.; 9h. P.M. The means of readings in Cols. 4, 8, 9, observed at these times, stand as corrected by Mr. Glaisher from obs. of 5 yrs. ending Dec. 31, 1845 (*Phil. Trans., Pt.* 1, 1848). From values thus obtained, Cols. 14 and 18 are derived. Col. 8 includes results deduced from max. and min. (self-registering) thermom. with corrections. Readings in Cols. 10, 11, 12, 13 are placed opposite the day which precedes that on which the thermometers are read. The numbers in Cols. 15 and 16 are determined by the use of maximum and minimum thermometers with wettened bulbs. Col. 17 is determined by Mr. Glaisher from all the thermometrical observations made at the Royal Observatory, Greenwich, in the 43 years ending 1856. In Col. 17, + means *higher*, — *lower* than average. Whewell's anemometer (Col. 24.) is read at 10h. A.M. The result is for 24 hours previous, and is placed opposite the day preceding that on which the reading is taken.

The temperature of the water of the Thames is ascertained by the use of self-registering thermometers, suspended from the side of the Dreadnought Hospital Ship, at the depth of about 2 feet below the surface. The readings of these instruments are registered under the superintendence of the medical officers of the ship.

The reading of the barometer decreased from 29·75 in. at the beginning of the week to 29·73 in. by noon on the 26th; increased to 30·00 in. by 9h. A.M. on the 27th; decreased to 29·73 in. by 3h. P.M. on the 28th; increased to 29·98 in. by 9h. P.M. on the 30th; decreased to 29·95 in. by 3h. A.M. on 1st July; increased to 30·02 in. by 9h. A.M. on the 2d; and was 29·94 in. at the end of the week.

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For Her Majesty's Stationery Office.

WEEKLY RETURN

OF

BIRTHS AND DEATHS IN LONDON.

By Authority of the Registrar General.

PUBLISHED BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

No. 27. 1859. Vol. XX.] Week ending Saturday, July 9. [Price 1½*d.*

General Register Office, Somerset House,
July 11th, 1859.

The London returns of mortality for the last three weeks exhibit a rapid increase. In the week ending July 2d the deaths were 1024; last week they rose to 1226, and exceeded the average (corrected for increase of population) of corresponding weeks in ten previous years by 128. Diarrhœa, which numbered 6 cases in the first week of June, rose to 132 in the first week of July. Nine of these occurred in the sub-district of St. John, Westminster. It should be observed, however, that the complaint was as fatal at the same early period of the year in 1857 and 1858. Besides the 132 deaths of last week, there were 11 from summer cholera, all, except two, amongst children. Small-pox was fatal in 24 cases, scarlatina in 38, diphtheria in 9. A widow died at the age of 95 years; and a man, formerly a private in the Scots Greys, died in the Westminster Workhouse on the 2d instant, whose age is stated to have been 104 years. Two children died from the heat of the sun.

Last week the births of 833 boys and 785 girls, in all 1618 children, were registered in London. In the ten corresponding weeks of the years 1849–58 the average number was 1433.

At the Royal Observatory, Greenwich, the mean height of the barometer in the week was 30·071 in. The mean daily reading of the barometer was above 30 in. on every day after Sunday. The instrument rose from 29·94 in. on Sunday to 30·20 in. on Tuesday, being the lowest and highest readings in the week. The mean temperature of the week was 67·4°, which is 5·8° above the average of the same week in 43 years (as determined by Mr. Glaisher). The mean daily temperature was above the average throughout the week. The thermometer in the shade rose to 84·5° on Wednesday, and on the same day it rose in the sun to 108°, both being the highest in the week. The lowest temperature was 52·9° on Tuesday. The mean daily range was 25·4°. The mean temperature of the water of the Thames was 68·1°, which is 0·7° higher than that of the air. On four days the wind blew from the south-west. Rain fell on Sunday to the amount of 0·20 in.

In the thirteen weeks that ended Saturday, July 2d, the mortality of London was comparatively low; it was at the rate of 20 per a thousand living, annually. In three out of the four corresponding quarters of the years 1855–58 the deaths ranged from fourteen thousand to fifteen thousand; in the quarter that has now terminated they were 13,724. The mean temperature of last quarter was 54·1°, which is nearly as high as that of the same quarter in 1858, and is higher than that of any corresponding period in the three preceding years. Deaths arising from diseases of the respiratory organs (exclusive of phthisis) were decidedly low last quarter, for they numbered 1974, while they were not less than 2217 in any of the four corresponding quarters; and in 1855, when the temperature was low, they rose to 2552. Phthisis carried off nearly two thousand persons in the quarter; this number is high, and exceeds the aggregate mortality of other pulmonary complaints, which apparently are mitigated by causes that are not effectual in retarding the course of that most fatal disease in the list. The deaths produced by the zymotic class of diseases were 3135, whereas in the same quarter of 1858 they were 3604; for though small-pox and scarlatina have increased, measles, whooping-cough, and diarrhœa have shown a decrease. Small-pox was fatal chiefly in the East districts, where the deaths from it rose to 96. The district of Bethnal-green in that division suffered most; there were also many deaths from this disease in Hoxton and Haggerstone. Of 173 cases in which diphtheria had a fatal issue, 159 occurred to young persons, 6 in the period of life 20–40 years, 4 at 40–60 years, and 4 at a more advanced age. The deaths from rheumatism and rheumatic fever were 109, which is considerably more than in corresponding quarters. Those from syphilitic disease also exhibit an excess. In the two spring quarters of 1858–59, both seasons of high temperature, disease of the kidneys was registered as the cause of death more frequently than in three former springs.

BIRTHS Registered LAST WEEK, and in the TWENTY-SEVENTH Week of Ten previous Years.

	1849	1850	1851	1852	1853	1854	1855	1856	1857	1858	Average of 10 Weeks.	1859
TOTAL . . .	1277	1247	1530	1314	1444	1470	1356	1554	1666	1470	1432·8	1618†
Males . .	635	640	746	676	709	752	680	774	855	721	718·8	833
Females . .	642	607	784	638	735	718	676	780	811	749	714·0	785

DEATHS Registered LAST WEEK, and in the TWENTY-SEVENTH Week of Ten previous Years.

	1849	1850	1851	1852	1853	1854	1855	1856	1857	1858	Average of 10 Weeks.	1859
TOTAL . . .	1070	794	1003	1080	925	984	926	1027	988	1191	998·8	1226†
Males . .	566	406	534	555	478	516	493	547	508	589	519·2	618
Females . .	504	388	469	525	447	468	433	480	480	602	479·6	608

DEATHS Registered in the TWENTY-SEVENTH WEEK of each of the Eleven Years 1849–59.

SUPERINTENDENT REGISTRARS' DISTRICTS.	AREA in Statute Acres.	POPULATION in 1851.	Deaths in Districts, &c. in the Week ending Saturday, July 7 1849	July 6 1850	July 5 1851	July 10 1852	July 9 1853	July 8 1854	July 7 1855	July 5 1856	July 11 1857	July 10 1858	Averages of Temperature and of Deaths in 10 Weeks.	Week ending Saturday, July 9 1859.
Mean Temperature . . .			62·7°	59·6°	62·9°	70·9°	64·1°	56·9°	62·9°	59·2°	59·6°	55·9°	61·5°	67·4°
LONDON	78029	2362236	1070	794	1003	1080	925	984	926	1027	988	1191	998·8	1226
1–6. WEST DISTRICTS .	10786	376427	130	136	167	169	129	152	155	171	137	208	155·4	201
7–11. NORTH DISTRICTS .	13533	490396	196	146	194	220	193	161	178	216	208	234	194·6	245
12–19. CENTRAL DISTRICTS	1938	393256	183	119	176	182	157	182	138	153	174	172	163·6	192
20–25. EAST DISTRICTS .	6230	485522	194	166	186	220	207	207	188	206	203	269	204·6	273
26–36. SOUTH DISTRICTS .	45542	616635	367	227	280	289	239	282	267	281	266	308	280·6	315
1. Kensington* HHHH .	7374	120004	36	38	41	54	50	38	51	63	55	67	49·3	72
2. Chelsea H*w* . . .	865	56538	20	22	34	21	16	26	25	20	17	33	23·4	19
3. St. George Hanover-sq. H	1161	73230	17	31	28	27	19	30	24	27	21	43	26·7	37
4. Westminster* HHHH .	917	65609	35	27	49	31	21	35	25	36	28	45	33·2	42
5. St Martin-in-the-Fields H	305	24640	11	11	5	11	6	15	11	14	10	9	10·3	10
6. St. James Westminster .	164	36406	11	7	10	25	17	8	19	11	6	11	12·5	21
7. Marylebone HH . .	1509	157696	59	44	65	67	59	46	50	55	70	79	59·4	72
8. Hampstead	2252	11986	1	2	6	6	6	4	3	7	4	4	4·3	5
9. Pancras HH*w* . . .	2716	166956	92	51	63	74	65	57	61	85	63	74	78·5	67
10. Islington HHH . .	3127	95329	22	28	40	53	41	33	41	47	43	50	39·8	73
11. Hackney* H*w* . . .	3929	58429	22	21	20	20	22	21	23	22	28	27	22·6	28
12. St. Giles* H . . .	245	54214	23	19	40	27	27	18	25	19	24	23	24·5	29
13. Strand* H	172	44417	19	14	19	15	10	24	22	15	34	11	18·3	20
14. Holborn* H . . .	196	46621	30	16	21	23	20	26	14	15	28	28	22·1	19
15. Clerkenwell	380	64778	24	20	20	26	16	31	18	26	21	25	22·7	30
16. St. Luke HH . . .	220	54055	14	11	13	29	24	23	16	21	22	34	20·7	28
17. East London* . . .	153	44406	16	14	16	17	15	20	13	10	16	17	15·4	18
18. West London* H . .	138	28833	44	10	24	33	35	20	20	25	15	22	24·8	30
19. London City* . . .	434	55932	13	15	23	12	10	20	10	22	14	12	15·1	18
20. Shoreditch *w* . . .	646	109257	44	46	35	52	30	45	35	50	53	62	45·2	65
21. Bethnal Green H . .	760	90193	28	22	40	39	35	28	38	26	41	47	34·4	45
22. Whitechapel* HH . .	406	79759	37	31	36	52	47	41	41	35	19	44	38·3	35
23. St. George-in-the-East .	243	48376	15	22	25	17	28	21	10	23	17	24	20·2	30
24*a*. Stepney*	576	54173	49	34	34	37	42	44	40	55	45	33	44·1	25
24*b*. Mile-end Old Town H*w*	681	56602										28		40
25. Poplar* H*w* . . .	2918	47162	21	11	16	23	25	28	24	17	28	31	22·4	38
26. St. Saviour Southwark* HH	250	35731	36	18	15	26	16	12	23	24	22	25	21·7	2
27. St. Olave Southwark* HH	169	19375	22	10	33	14	17	25	22	12	22	25	20·2	2
28. Bermondsey	688	48128	35	12	8	21	22	30	18	18	15	28	20·7	2
29. St. George Southwark .	282	51824	21	16	28	22	19	21	25	22	21	25	22·0	2
30. Newington	624	64816	28	29	25	25	24	23	30	23	26	27	26·0	4
31. Lambeth H	4015	139325	89	60	51	66	45	55	38	59	44	61	56·8	5
32. Wandsworth*	11695	50764	14	19	19	35	20	30	22	14	17	16	20·6	2
33. Camberwell	4342	54667	23	14	20	23	21	21	16	18	16	25	19·7	2
34. Rotherhithe	886	17805	32	9	1	6	7	6	4	7	10	11	9·3	1
35. Greenwich* HHHHH .	5367	99365	52	31	63	38	36	46	51	68	60	45	49·0	4
36. Lewisham*	17224	34885	15	9	17	13	12	13	18	16	13	20	14·6	2

* See Return No. 26, page 210.
† Averages of 9 births and 6 deaths are inserted for the sub-district of Wandsworth.

DEATHS in LONDON, from ALL CAUSES, Registered in the TWENTY-SEVENTH WEEK of each of the following Years.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, July 7 1849	July 6 1850	July 5 1851	July 10 1852	July 9 1853	July 8 1854	July 7 1855	July 5 1856	July 11 1857	July 10 1858	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, July 9, 1859. ALL AGES. Mean Temp.	Deaths of Persons of the Ages: Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	62°·7	59°·6	62°·9	70°·9	64°·1	56°·9	62°·9	59°·2	59°·6	55°·9	61°·5	67°·4					
	ALL CAUSES	1070	794	1003	1080	925	984	926	1027	988	1191	998·8	1226†	666	178	176	165	35
	SPECIFIED CAUSES	1046	778	980	1042	902	976	916	985	979	1174	977·8	1208	658	177	174	165	34
	(CLASSES.)																	
I.	ZYMOTIC DISEASES	409	181	226	225	235	280	264	251	318	445	283·4	360	317	13	11	15	4
II.	CONSTITUTIONAL "	206	197	243	263	234	213	225	228	204	242	225·5	277	96	93	63	25	..
III.	LOCAL "	310	277	353	363	284	365	315	322	317	319	322·5	399	144	54	88	100	13
IV.	DEVELOPMENTAL "	90	103	102	151	122	103	104	117	126	144	116·2	120	78	3	3	19	17
V.	VIOLENT DEATHS	31	20	56	40	27	15	8	67	14	24	30·2	52	23	14	9	6	..
	(ORDERS.)																	
I.	1. MIASMATIC DISEASES	390	169	212	216	208	252	239	223	295	417	262·1	330	293	12	8	14	3
	2. ENTHETIC "	3	1	2	2	7	6	4	7	3	6	4·1	8	6	..	1	1	..
	3. DIETIC "	13	11	9	5	14	17	16	18	16	17	13·6	21	17	1	2	..	1
	4. PARASITIC "	3	..	3	2	6	5	5	3	4	5	3·6	1	1	..	..	..	..
II.	1. DIATHETIC "	33	29	41	42	44	36	35	39	32	41	37·2	43	4	7	18	14	..
	2. TUBERCULAR "	173	168	202	221	190	177	190	189	172	201	188·3	234	92	86	45	11	..
III.	1. DISEASES OF NERVOUS SYSTEM	110	106	129	129	91	124	102	112	102	113	111·8	138	72	10	27	21	8
	2. " OF ORGANS OF CIRCULATION	38	38	33	49	30	35	36	42	46	37	38·4	61	11	11	19	20	..
	3. " OF RESPIRATORY ORGANS	87	70	114	122	84	126	108	105	94	93	100·3	113	45	16	20	27	5
	4. " OF DIGESTIVE ORGANS	58	47	57	48	55	50	44	36	50	46	49·1	58	14	12	16	16	..
	5. " OF URINARY ORGANS	7	8	10	9	10	18	9	12	13	18	11·4	17	1	1	3	12	..
	6. " OF ORGANS OF GENERATION	7	2	2	3	5	4	5	2	2	3	3·5	3	..	1	..	2	..
	7. " OF ORGANS OF LOCOMOTION	1	3	4	1	4	2	2	4	2	4	2·7	6	1	2	2	1	..
	8. " OF INTEGUMENTARY SYSTEM	2	3	4	2	5	6	9	9	8	5	5·3	3	..	1	1	1	..
IV.	1. DEV. DISEASES OF CHILDREN	28	42	38	55	52	40	42	44	45	36	42·2	32	32	..	..	..	..
	2. " OF ADULTS	4	6	1	8	5	4	4	7	3	7	4·9	3	..	3	..	..	..
	3. " OF OLD PEOPLE	32	30	40	61	36	19	35	29	34	43	35·9	31	..	..	..	14	17
	4. DISEASES OF NUTRITION	26	25	23	27	29	40	23	37	44	58	33·2	54	46	..	3	5	..
V.	1. ACCIDENT OR NEGLIGENCE	In 1849-57 the Violent Deaths are not classed according to ORDERS, but they are placed indiscriminately in the next line following.									19		45	23	8	8	6	..
	3. HOMICIDE*										..		..	..	..	..	..	..
	4. SUICIDE										5		6	..	5	1	..	..
	5. EXECUTION										..		1	..	1	..	..	..
	VIOLENT DEATHS NOT CLASSED	31	20	56	40	27	15	8	67	14	24	30·2	..	..	..	..	..	..
	SUDDEN DEATHS, CAUSE UNASCERTAINED	17	7	16	2	4	7	2	23	4	6	8·8	7	5	..	1	..	1
	CAUSES NOT SPECIFIED	7	9	7	36	19	1	8	19	5	11	12·2	11†	3	1	1	..	..

* Order 2., comprising Violent Deaths IN BATTLE, is omitted, as inapplicable to the civil population.

† An average of 6 deaths is inserted for the sub-district of Wandsworth, instead of the true number.

DEATHS in LONDON, from ALL CAUSES, Registered

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, July 7 1849	July 6 1850	July 5 1851	July 10 1852	July 9 1853	July 8 1854	July 7 1855	July 5 1856	July 11 1857	July 10 1858	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, July 9, 1859. Deaths of Persons of the Ages: ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	62°·7	59°·6	62°·9	70°·9	64°·1	56°·9	62°·9	59°·2	59°·6	55°·9	61°·5	Mean Temp. 67°·4					
I.	ORDER 1.																	
	1. Small-pox	3	6	16	24	6	8	22	8	7	4	10·4	24	23	1	..	..	..
	2. Measles	20	17	29	12	24	27	11	28	15	71	25·4	24	24	..	..	..	..
	3. Scarlatina	43	20	22	59	25	55	56	27	20	64	39·1	38	37	1	..	..	..
	Diphtheria												9	8	..	..	1	..
	4. Quinsy	..	3	3	..	4	2	..	..	3	1	1·6	1	1	..	..	..	..
	5. Croup	5	4	5	6	7	9	3	14	9	17	7·9	7	7	..	..	..	..
	6. Whooping-cough	47	23	38	25	44	39	34	48	40	63	40·1	21	21	..	..	..	..
	7. Typhus (and Infantile fever)	47	36	46	38	43	44	55	38	41	43	43·1	36	21	6	4	4	1
	8. Erysipelas	8	5	11	3	7	13	6	7	6	2	6·8	8	5	1	1	1	..
	9. Metria	..	2	1	5	2	5	1	5	2	1	2·4	3	1	2	..	..	..
	10. Carbuncle	..	..	..	1	2	2	1	..	..	1	·7	2	..	..	..	2	..
	11. Influenza	2	..	1	..	1	..	..	..	..	..	·4	1	..	..	..	1	..
	12. Dysentery	8	4	4	4	5	3	3	4	5	1	4·1	4	4	..	..	..	..
	13. Diarrhœa	46	40	23	31	34	32	28	29	133	129	52·5	132	128	..	1	2	1
	14. Cholera	152	1	5	..	..	1	6	1	9	13	18·8	11	10	..	..	..	1
	15. Ague	..	..	..	..	1	..	1	1	..	1	·4	..	..	..	..	..	..
	16. Remittent fever	2	..	4	4	3	5	3	3	..	..	2·4	1	..	..	1	..	..
	17. Rheumatism	7	8	4	4	..	7	9	10	5	6	6·0	8	3	1	1	3	..
	ORDER 2.																	
	1. Syphilis	2	..	1	..	3	5	3	7	2	5	2·8	7	6	..	1	..	..
	2. Stricture of Urethra	1	1	1	2	4	..	1	..	1	1	1·2	1	..	..	..	1	..
	3. Hydrophobia	..	..	..	..	..	1	..	..	..	..	·1	..	..	..	..	..	..
	4. Glanders	Deaths in 1849-57 classed with *Erysipelas*.									..		..	..	..	..	..	..
	ORDER 3.																	
	1. Privation	..	1	..	..	..	..	..	1	..	..	·2	..	..	..	..	..	..
	2. Want of Breast-milk	6	2	2	1	6	8	9	9	14	10	6·7	17	17	..	..	..	..
	3. Purpura and Scurvy	1	..	2	1	..	..	..	2	..	1	·7	2	..	1	..	..	1
	4. Alcoholism { *a* Del. Tremens	5	6	3	2	4	7	7	6	..	5	4·5	2	..	..	2	..	..
	{ *b* Intemperance	1	2	2	1	4	2	..	..	2	1	1·5	..	..	..	..	..	..
	ORDER 4.																	
	1. Thrush	3	..	3	2	6	5	5	3	4	5	3·6	1	1	..	..	..	..
	2. Worms, &c.	*Deaths* in 1849-57 classed with *Dis. of Stomach*.									..		..	..	..	..	..	..
II.	ORDER 1.																	
	1. Gout	1	2	1	1	1	..	..	..	1	..	·7	..	..	..	..	..	..
	2. Dropsy	11	13	17	11	19	13	9	12	11	15	13·1	14	2	2	4	6	..
	3. Cancer	16	12	18	26	22	19	22	24	16	20	19·5	24	..	5	13	6	..
	4. Noma	2	..	2	..	..	1	..	..	2	..	·7	..	..	..	..	..	..
	5. Mortification	3	2	3	4	2	3	4	3	2	6	3·2	5	2	..	1	2	..
	ORDER 2.																	
	1. Scrofula	6	6	9	8	9	15	6	10	10	15	9·4	6	5	1	..	..	..
	2. Tabes Mesenterica	14	16	15	21	17	21	12	14	19	26	17·5	28	28	..	..	..	..
	3. Phthisis	126	121	142	145	138	111	142	145	119	127	131·6	166	26	84	45	11	..
	4. Hydrocephalus	27	25	36	47	26	30	30	20	24	33	29·8	34	33	1	..	..	..
III.	ORDER 1.																	
	1. Cephalitis	17	12	10	9	11	22	10	15	11	5	12·2	15	13	1	1	..	..
	2. Apoplexy	16	20	33	37	22	16	20	26	21	25	23·6	26	8	1	9	4	4
	3. Paralysis	18	19	24	23	20	27	19	20	15	18	20·3	25	..	2	8	12	3
	4. Insanity	2	1	2	2	2	3	2	1	2	3	2·0	4	..	..	..	3	1
	5. Chorea	..	1	..	..	..	..	..	1	..	..	·2	1	1	..	..	..	..
	6. Epilepsy	6	5	8	8	5	9	10	13	3	6	7·3	5	..	3	2	..	..
	7. Convulsions	41	38	34	40	23	32	31	25	32	39	33·5	43	43	..	..	..	..
	8. *Brain Disease, &c.*	10	10	18	10	8	15	10	11	18	17	12·7	19	7	3	7	2	..
	ORDER 2.																	
	1. Pericarditis	1	2	..	..	3	2	2	..	2	1	1·3	4	1	1	2	..	..
	2. Aneurism	3	2	1	1	1	3	3	3	1	..	1·8	1	..	..	1	..	..
	3. *Heart Disease, &c.*	34	34	32	48	26	30	31	39	43	36	35·3	56	10	10	16	20	..
	ORDER 3.																	
	1. Laryngitis	3	3	4	4	2	2	7	6	6	4	4·1	5	5	..	..	..	..
	2. Bronchitis	35	31	36	50	34	50	39	45	51	42	41·3	53	13	6	7	22	5
	3. Pleurisy	3	1	2	2	1	4	5	..	2	1	2·1	4	..	1	2	1	..
	4. Pneumonia	38	28	54	48	41	61	49	46	28	37	43·0	40	27	7	5	1	..
	5. Asthma	4	5	11	7	4	4	3	3	3	4	4·8	3	..	..	1	2	..
	6. *Lung Disease, &c.*	4	2	7	11	2	5	5	5	4	5	5·0	8	..	2	5	1	..
	ORDER 4.																	
	1. Gastritis	2	5	1	..	..	..	3	3	1	3	1·8	2	..	..	1	1	..
	2. Enteritis	11	4	12	7	16	8	6	3	5	3	7·5	9	5	1	2	1	..
	3. Peritonitis	3	7	3	2	1	2	3	4	7	4	3·6	4	2	..	..	2	..
	4. Ascites	1	3	..	3	1	2	2	2	1	2	1·7	..	..	..	..	..	..
	5. Ulceration of Intestines	3	..	3	4	..	3	3	2	6	4	2·8	1	1	..	..	..	..
	6. Hernia	3	4	3	2	2	4	2	4	2	1	2·7	2	1	..	1	..	..
	7. Ileus	8	1	..	2	4	7	3	3	2	2	3·2	5	1	2	1	1	..
	8. Intussusception	1	1	2	1	..	1	1	..	1	..	·8	2	..	1	..	1	..

NOTE.—Where a person is "found drowned" the coroners, as in some other cases, do not always succeed in discovering whether the case is a suicide, a murder, or an accident. All such cases are classed under "accident or negligence." Cases of "infantile fever" are classed with those of typhoid, relapsing, and other continued fevers, under one name "typhus." Cases of "rheumatic fever" are classed with "rheumatism;" of "hæmorrhage" and "abscess"

in the TWENTY-SEVENTH WEEK of each of the following Years—*continued.*

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, July 7 1849	July 6 1850	July 5 1851	July 10 1852	July 9 1853	July 8 1854	July 7 1855	July 5 1856	July 11 1857	July 10 1858	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, July 9, 1859. Deaths of Persons of the Ages: ALL AGES. Mean Temp.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards
	Mean Temperature	62°·7	59°·6	62°·9	70°·9	64°·1	56°·9	62°·9	59°·2	59°·6	55°·9	61°·5	67°·4					
	9. Stricture of Intestines	..	..	..	..	2	1	..	..	..	..	·3	1	..	1	..	..	..
	10. Fistula	1	..	1	..	..	2	..	..	1	..	·5	2	..	..	1	1	..
	11. *Stomach Disease, &c.*	2	3	9	8	7	5	8	3	4	5	5·4	9	1	4	2	2	..
	12. *Pancreas Disease, &c.*	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	13. Hepatitis	3	2	5	6	2	1	2	2	4	4	3·1	4	..	1	2	1	..
	14. Jaundice	7	6	1	1	2	8	5	2	3	2	3·7	6	2	1	1	2	..
	15. *Liver Disease, &c.*	13	11	17	12	18	6	6	7	13	16	11·9	11	1	1	5	4	..
	16. *Spleen Disease, &c.*	..	..	..	..	..	..	..	1	..	..	·1	..	..	..	..	..	..
	ORDER 5.																	
	1. Nephritis	..	1	..	..	1	1	1	1	..	..	·5	2	1	..	..	1	..
	2. Ischuria	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	3. Nephria	3	..	1	2	2	4	3	4	3	6	2·8	7	..	1	2	4	..
	4. Diabetes	..	1	3	..	..	2	..	..	..	1	·7	2	..	..	1	1	..
	5. Stone	..	1	..	..	..	..	1	1	..	..	·3	..	..	..	..	..	..
	6. Cystitis	..	..	..	2	1	2	..	1	1	..	·7	..	..	..	..	..	..
	7. *Kidney Disease, &c.*	4	5	6	5	6	9	4	5	9	11	6·4	6	..	..	..	6	..
	ORDER 6.																	
	1. Ovarian Dropsy	..	..	..	..	..	1	2	..	2	..	·5	1	..	..	..	1	..
	2. *Uterus Disease, &c.*	7	2	2	3	5	3	3	2	..	3	3·0	2	..	1	..	1	..
	ORDER 7.																	
	1. Arthritis	..	..	..	..	..	..	..	..	..	..	..	1	..	1	..	..	..
	2. *Joint Disease, &c.*	1	3	4	1	4	2	2	4	2	4	2·7	5	1	1	2	1	..
	ORDER 8.																	
	1. Phlegmon	1	2	1	1	5	4	5	5	5	1	3·0	3	..	1	1	1	..
	2. Ulcer	..	1	1	..	..	2	2	4	2	2	1·4	..	..	..	..	..	..
	3. *Skin Disease, &c.*	1	..	2	1	..	..	2	..	1	2	·9	..	..	..	..	..	..
IV.	ORDER 1.																	
	1. Premature Birth	16	32	27	24	35	26	22	34	32	24	27·2	19	19	..	..	..	..
	2. Cyanosis	In this Table the *Malformations* in 1849-57 are not distinguished, but are placed in the next line following.									1		1	1	..	..	..	..
	3. Spina Bifida										..		..	..	..	..	..	..
	4. Other Malformations	1	3	2	5	4	2	6	5	3	..	3·1	..	..	..	..	..	..
	5. Teething	11	7	9	26	13	12	14	5	10	11	11·8	12	12	..	..	..	..
	ORDER 2.																	
	1. Paramenia	..	..	..	2	..	..	..	..	..	1	·3	..	..	..	..	..	..
	2. Childbirth (*see* Metria)	4	6	1	6	5	4	4	7	3	6	4·6	3	..	3	..	..	..
	ORDER 3.																	
	1. Old Age	32	30	40	61	36	19	35	29	34	43	35·9	31	..	..	..	14	17
	ORDER 4.																	
	1. Atrophy and Debility	26	25	23	27	29	40	23	37	44	58	33·2	54	46	..	3	5	..
V.	ORDER 1. (ACCIDENT or NEGLIGENCE.)																	
	1. Fractures and Contusions	*	*	*	*	*	*	*	*	*	9		20	6	4	4	6	..
	2. Wounds	*	*	*	*	*	*	*	*	*	..		..	..	..	..	..	..
	3. Burns and Scalds	*	*	*	*	*	*	*	*	*	2		4	3	1	..	..	..
	4. Poison	*	*	*	*	*	*	*	*	*	..		..	..	..	..	..	..
	5. Drowning	*	*	*	*	*	*	*	*	*	3		13	9	3	1	..	..
	6. Suffocation	*	*	*	*	*	*	*	*	*	5		5	5	..	..	..	..
	7. Otherwise	*	*	*	*	*	*	*	*	*	..		3	..	..	3	..	..
	ORDER 3. (HOMICIDE.)	* In this part of the Table which comprises Deaths in 1849-57 the Violent Deaths are not distinguished according to ORDERS, &c., but are placed indiscriminately in the next line following.																
	1. Murder and Manslaughter										..		..	..	..	..	..	..
	ORDER 4. (SUICIDE.)																	
	1. Wounds — Gunshot	*	*	*	*	*	*	*	*	*	1		..	..	..	..	..	..
	1. Wounds — Cut, Stab	*	*	*	*	*	*	*	*	*	1		1	..	1	..	..	..
	2. Poison	*	*	*	*	*	*	*	*	*	1		1	..	1	..	..	..
	3. Drowning	*	*	*	*	*	*	*	*	*	..		..	..	..	..	..	..
	4. Hanging	*	*	*	*	*	*	*	*	*	2		4	..	3	1	..	..
	5. Otherwise	*	*	*	*	*	*	*	*	*	..		..	..	..	..	..	..
	ORDER 5. (EXECUTION.)																	
	1. Hanging	*	*	*	*	*	*	*	*	*	..		1	..	1	..	..	..
	Violent Deaths (not classed)	31	20	56	40	27	15	8	67	14	24	30·2	..	..	..	..	..	..
	Sudden Deaths (Cause unascertained)	17	7	16	2	4	7	2	23	4	6	8·8	7	5	..	1	..	1
	Causes not specified or ill-defined	7	9	7	36	19	1	8	19	5	11	12·2	11†	3	1	1	..	..

with the diseases of the organs affected. Cases of "neglect" and "cold," except when the result of "privation" (Class I.; 3; 1), are placed (with notes) under deaths by "accident or negligence" (V.; 1; 7.). As "stricture of the urethra" is almost invariably the result of gonorrhœa, it is classed as I.; 2; 2.

† An average of 6 deaths is inserted for the sub-district of Wandsworth, instead of the true number.

LONDON.—DEATHS from SMALL-POX, MEASLES, SCARLATINA, DIPHTHERIA, WHOOPING-COUGH, DIARRHŒA, and TYPHUS registered in each SUB-DISTRICT during the Week ending Saturday, 9th July 1859.

REGISTRARS' SUB-DISTRICTS.	Population, 1851.	Epidemics. Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Diarrhœa.	Typhus.
LONDON - -	2362236	24	24	38	9	21	132	36
No.*								
1-6 WEST DISTRICTS -	376427	2	7	3	1	2	28	3
7-11 NORTH DISTRICTS -	490396	4	6	4	3	5	34	9
12-19 CENTRAL DISTRICTS	393256	8	5	6	1	9	22	3
20-25 EAST DISTRICTS -	485522	3	2	18	1	2	30	9
26-36 SOUTH DISTRICTS -	616635	7	4	7	3	3	18	12
WEST DISTRICTS.								
1 St. Mary Paddington *W* H	17252	1	1	-	-	-	2	-
St. John Paddington H -	29053	-	-	-	-	1	3	-
Kensington Town *W* L -	29183	-	1	-	-	-	2	-
Brompton HH - -	14870	-	-	-	1	-	2	-
St. Peter Hammersmith	4467	-	-	-	-	-	1	-
St. Paul Hammersmith	13293	-	-	-	-	-	-	1
Fulham *W* LLLL -	11886	-	-	-	-	-	-	-
2 Chelsea South H - -	19050	-	-	1	-	-	-	-
Chelsea North-west *Ww*	17669	-	1	-	-	-	2	1
Chelsea North-east L -	19819	-	-	-	-	1	-	-
3 Hanover Square - -	20216	-	-	-	-	-	1	-
May Fair *W* - -	12980	-	-	-	-	-	-	-
Belgrave H - - -	40034	-	-	-	-	-	4	-
4 St. John Westmr. HHHP	34295	1	1	1	-	-	9	1
St. Margaret West. *W* HP	31314	-	1	-	-	-	1	-
5 Charing Cross *W* H -	12587	-	-	-	-	-	-	-
Long Acre - - -	12053	-	-	-	-	-	-	-
6 Berwick Street - -	10798	-	2	-	-	-	-	-
St. James's Square -	11469	-	-	-	-	-	-	-
Golden Square *W* -	14139	-	-	1	-	-	1	-
NORTH DISTRICTS.								
7 All Souls Marylebone H	28841	-	-	-	-	-	3	1
Cavendish-square - -	14687	-	-	-	-	-	-	-
Rectory Marylebone *W* -	27633	-	-	-	1	-	2	-
St. Mary Marylebone H	22814	-	1	-	-	-	1	1
Christchurch Marylebone	33895	-	1	-	-	-	-	-
St. John Marylebone -	29826	-	-	-	-	-	2	-
8 Hampstead *W* - -	11986	-	-	-	-	-	-	-
9 Regent's Park Pancras -	31918	1	-	-	-	-	4	-
Tottenham-court *w*H -	28433	-	2	1	-	-	1	1
Gray's Inn Lane H -	26523	-	-	-	-	-	3	-
Somers Town - -	35641	-	-	-	-	1	3	-
Camden Town *W* - -	21115	-	-	-	-	-	1	-
Kentish Town - -	23326	-	2	-	-	2	3	-
10 Islington West† *W* HHHPP	47881	3	-	2	1	-	3	3
Islington East *W* - -	47448	-	-	1	1	1	6	1
11 Stoke Newington L -	4840	-	-	-	-	-	-	-
Stamford Hill - -	5549	-	-	-	-	-	-	-
West Hackney L - -	18732	-	-	-	-	-	2	2
Hackney *W* H*w* - -	20850	-	-	-	-	1	-	-
South Hackney L -	8458	-	-	-	-	-	-	-
CENTRAL DISTRICTS.								
12 St. George Bloomsbury -	16807	-	-	-	-	-	2	-
St. Giles South *W* H -	19951	-	2	1	-	-	1	-
St. Giles North - -	17456	-	-	-	-	2	3	-
13 St. Anne Soho - -	17335	-	-	-	-	-	1	-
St. Mary-le-Strand -	11615	-	-	-	-	-	1	-
St. Clement Danes H -	15467	-	2	-	-	1	-	-
14 St. George-the-Martyr H.	18813	-	-	-	-	-	-	-
St. Andrew, East. Holb. *W*	13971	-	-	-	1	-	1	-
Saffron Hill - - -	13837	-	-	-	-	-	1	-
15 St. James Clerkenwell *W* P	21529	-	-	-	-	-	2	-
Amwell Clerkenwell P -	15720	-	-	-	-	2	1	-
Pentonville - - -	11904	-	-	-	-	1	2	-
Goswell-street - -	15625	-	-	-	-	-	-	-
16 Old-street H - -	10617	1	-	-	-	-	-	-
City-road HL - -	16840	1	-	1	-	1	1	1
Whitecross-street - -	13657	1	-	-	-	-	-	-
Finsbury - - -	12941	-	1	-	-	-	2	-
17 St. Botolph East London	23824	2	-	-	-	-	1	-
Cripplegate P - -	20582	1	-	2	-	-	1	-
18 West London North *W* HP	12946	1	-	-	-	-	-	-
West London South P	15887	-	-	-	-	1	1	-
19 London City South-west	9204	1	-	2	-	1	-	1
London City North-west	11847	-	-	-	-	-	-	-
London City South -	11461	-	-	-	-	-	-	-
London City South-east	10594	-	-	-	-	-	1	-
London City North-east	12826	-	-	-	-	-	-	1

REGISTRARS' SUB-DISTRICTS.	Population, 1851.	Epidemics. Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Diarrhœa.	Typhus.
No.* EAST DISTRICTS.								
20 Holywell Shoreditch -	17245	-	-	1	-	-	-	-
St. Leonard Shoreditch L	19449	-	-	-	-	-	1	1
Hoxton New Town *w* -	23505	-	-	-	-	-	-	-
Hoxton Old Town - -	17431	-	-	1	-	-	3	-
Haggerstone West *W* -	20276	-	-	2	-	-	3	-
Haggerstone East - -	11351	-	-	1	-	-	-	1
21 Hackney-road - -	23910	-	-	1	-	-	1	1
Green, Bethnal Grn. *W* HL	23555	-	1	-	-	-	2	-
Church, Bethnal Green -	21787	1	1	2	-	-	3	-
Town, Bethnal Green -	20941	-	-	1	-	-	3	1
22 Artillery Whitechapel -	6769	-	-	-	-	-	-	-
Spitalfields - - -	15336	-	-	-	-	-	-	-
Mile End New Town *W*	14543	-	-	-	-	-	-	-
Whitechapel North -	12530	-	-	-	-	-	2	-
Whitechapel Church H	7818	1	-	1	-	-	-	-
Goodman's Fields - -	12069	-	-	1	-	-	1	-
Aldgate H - - -	10694	-	-	-	-	-	-	-
23 St. Mary St. Geo. East -	18067	-	-	2	1	-	2	2
St. Paul St. Geo. East -	20319	1	-	1	-	1	1	1
St. John St. Geo. East *W*	9990	-	-	-	-	-	-	-
24*a* Shadwell *W* - -	16179	-	-	-	-	-	-	-
Ratcliff *W* - - -	15212	-	-	1	-	-	1	-
Limehouse *W* - -	22782	-	-	1	-	-	1	-
24*b* Mile End Old Town, West	29582	-	-	2	-	-	-	-
Mile End Old T., East *Ww* H	27020	-	-	-	-	1	3	1
25 Bow *w* LH - - -	18778	-	-	-	-	-	1	-
Poplar *W* - - -	28384	-	-	-	-	-	2	1
SOUTH DISTRICTS.								
26 Christchurch Sthwark. *W*	16022	-	-	-	-	-	2	-
St. Saviour Sthwark. HH	19709	-	-	-	-	-	1	-
27 St. Olave Southwark HH	8015	1	-	-	-	-	-	1
St. John Horsleydown *W*	11360	-	-	-	-	-	-	-
28 St. James Bermondsey -	18899	1	-	-	1	-	-	-
St. Mary Magdalen *W* -	13934	-	-	-	-	-	-	1
Leather Market - -	15295	-	-	-	-	-	1	-
29 Kent-road - - -	18126	-	-	-	-	-	1	-
Borough-road *W* P -	15862	-	-	-	-	-	-	-
London-road LP -	17836	1	1	-	-	-	-	-
30 Trinity Newington P -	20922	-	-	-	-	-	4	-
St. Peter Walworth *W*	29861	-	-	-	-	-	2	-
St. Mary Newington -	14033	-	1	-	1	-	-	-
31 Waterloo-road 1st - -	14088	-	-	3	-	-	-	-
Waterloo-road 2nd H -	18348	-	-	-	-	-	-	-
Lambeth Church 1st -	18409	-	-	-	-	1	2	-
Lambeth Church 2nd *W*	26784	-	1	-	-	-	-	2
Kennington 1st - -	24261	1	-	-	-	-	-	-
Kennington 2nd - -	18848	-	-	-	-	-	1	-
Brixton L - - -	14610	-	-	-	-	-	-	-
Norwood *W* - - -	3977	-	-	-	-	-	-	-
32 Clapham L - - -	16290	2	-	-	-	-	-	1
Battersea *W* - -	10560	-	-	1	-	-	-	1
Wandsworth PL - -	9611	‡	-	-	-	-	-	-
Putney - - - -	5280	-	-	-	-	-	-	-
Streatham - - -	9023	-	-	-	-	-	-	-
33 Dulwich - - -	1632	-	-	-	-	-	-	-
Camberwell *W* LL -	17742	-	-	1	-	-	-	-
Peckham - - -	19444	1	-	-	1	-	-	-
St. George Camberwell -	15849	-	-	-	-	-	-	-
34 Rotherhithe *W* - -	17805	-	-	-	-	-	2	2
35 St. Paul Deptford - -	24899	-	-	1	-	-	1	1
St. Nicholas Deptford -	7071	-	-	-	-	-	-	1
Greenwich West H -	18800	-	-	-	-	-	-	-
Greenwich East *W* H	16228	-	-	-	-	1	-	-
Woolwich Dockyard HP	17140	-	-	-	-	-	-	-
Woolwich Arsenal HPH	15227	-	1	-	-	-	-	-
36 Plumstead - - -	13191	-	-	1	-	1	-	2
Eltham - - - -	2568	-	-	-	-	-	-	-
Lee - - - -	8478	-	-	-	-	-	1	-
Lewisham Village *W* -	6097	-	-	-	-	-	-	-
Sydenham - - -	4501	-	-	-	-	-	-	-

NOTE.—The letters placed against the names of the sub-districts denote public institutions situated therein, namely,
W—Workhouse;
H—Hospital;
L—Lunatic asylum;
P—Prison;
w—a Workhouse not belonging to the district in which it is situated. The following are—

OUTLYING WORKHOUSES:

St. George Hanover Square in Chelsea North-west sub-district.
The Strand - - ,, Tottenham-court sub-district.
East London - ,, Hackney sub-district.
St. Luke Middlesex - ,, Hoxton New Town sub-district.
London City - - { ,, Mile End Old Town Eastern sub-dis. and Bow sub-district.

* The numbers in this column refer to the Districts in page 214.
† Islington West contains the Small-pox and Fever Hospitals.
‡ Return not received.

Meteorological Observations taken at the Royal Observatory, Greenwich, during the Week ending Saturday, 9th July 1859.
[Under the Superintendence of the Astronomer Royal.]

1859. Month and Day.		Moon. Phases of Moon.	Barometer. Mean daily reading (corrected and reduced to 32 degree Fahrenheit).	Thermometers. Dry. High-est.	Dry. Low-est.	Dry. Range in day.	Dry. Mean daily value.	Dew Point. Mean daily value.	Highest in sun, as shown by a self-registering Thermometer, read at 9h. p.m.	Lowest on grass, as shown by a self-registering Thermometer, read at 9h. a.m.	In Water of Thames at Greenwich, by self-registering Thermometers, read at 9 o'clock next morning. Highest.	Lowest.	Differences. Between Dew Point Temperature and Air Temperature. Mean daily value.	Greatest.	Least.	Between mean temperature of the day and mean temperature of the same day on average of 43 years.	Degree of Humidity, complete Saturation being represented by 100.	Wind. As deduced from Anemometers. Osler's. General Direction. A.M.	P.M.	Pressure on square foot. Greatest.	Least.	Mean of 24 Obs.	Whewell's. Amount of Horizontal Movement of Air each day.	Rain. In inches, read at 9h. p.m. collected on the ground.
July.			in.	°	°	°	°	°	°	°	°	°	°	°	°	°				lbs.	lbs.	lbs.	Miles.	
Sunday	3	..	29·939	80·0	57·5	22·5	66·0	63·0	78·0	55·0	67·2	65·2	3·0	9·0	0·8	+ 4·6	91	N.E.	N.E.	2·0	0·0	0·0	25	0·20
Monday	4	..	30·046	80·0	57·5	22·5	64·9	60·4	96·4	57·0	67·2	65·2	4·5	16·0	0·2	+ 3·4	89	Calm	S.W.	0·0	0·0	0·0	45	0·00
Tuesday	5	In Equator.	30·190	79·6	52·9	26·7	65·1	56·4	103·0	54·0	68·7	66·2	8·7	20·1	1·4	+ 3·5	72	S.W.	S.W.	0·0	0·0	0·0	15	0·00
Wednesday	6	..	30·153	84·5	55·0	29·5	69·3	58·3	108·0	55·2	69·2	67·2	11·0	23·5	1·0	+ 7·6	64	S.W.	S.W.	0·0	0·0	0·0	25	0·00
Thursday	7	First Quarter.	30·044	83·8	56·5	27·3	70·0	58·2	105·5	57·3	70·9	68·2	11·8	21·9	2·5	+ 8·2	63	S.W.	W.N.W.	0·0	0·0	0·0	40	0·00
Friday	8	..	30·047	81·0	57·7	23·3	68·5	57·4	102·8	53·4	70·9	68·2	11·1	19·0	2·5	+ 6·8	65	W.N.W.	N. & E.	0·0	0·0	0·0	25	0·00
Saturday	9	..	30·075	81·2	54·9	26·3	68·1	59·6	101·2	48·2	70·9	68·2	8·5	19·9	1·0	+ 6·6	69	E. and N.N.E.	Calm	0·0	0·0	0·0	5	0·00
Means		..	30·071	81·4	56·0	25·4	67·4	59·0	99·3	54·3	69·3	66·9	8·4	18·5	1·3	+ 5·8	73	S.W.		..	..	..	Sum 180	Sum 0·20
No. of Columns		3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25

Date.		Electricity.	Sky and Atmosphere.
July.			
Sunday	3	Weak positive at night.	Cloudy for the most part throughout the day. Rain fell at night. A great deal of lightning at night, and some thunder with heavy rain.
Monday	4	No electricity was shown at any examination.	Partially cloudy till evening; clear sky afterwards. Fog prevailed early in the morning.
Tuesday	5	Moderate positive during the morning.	The amount of cloud was small at all times of the day.
Wednesday	6	Occasional weak positive.	Light clouds prevailed during the afternoon, at other times of the day the sky was generally clear.
Thursday	7	Weak positive at night.	Clear during the morning; partially cloudy at other times of the day.
Friday	8	Weak negative at noon. Weak positive at other times.	Partially cloudy till evening; clear afterwards.
Saturday	9	Weak positive at night.	Light clouds were prevalent at all times of the day, and variable in amount.

Notes.

Cistern of bar. 159 ft. above mean level of sea. Readings coincident with those of R.S.'s flint-glass standard bar. Obs. taken at 9h. A.M.; noon; 3h. P.M.; 9h. P.M. The means of readings in Cols. 4, 8, 9, observed at these times, stand as corrected by Mr. Glaisher from obs. of 5 yrs. ending Dec. 31, 1845 (*Phil. Trans., Pt.* 1, 1848). From values thus obtained, Cols. 14 and 18 are derived. Col. 8 includes results deduced from max. and min. (self-registering) thermom. with corrections. Readings in Cols. 10, 11, 12, 13 are placed opposite the day which precedes that on which the thermometers are read. The numbers in Cols. 15 and 16 are determined by the use of maximum and minimum thermometers with wettened bulbs. Col. 17 is determined by Mr. Glaisher from all the thermometrical observations made at the Royal Observatory, Greenwich, in the 43 years ending 1856. In Col. 17, + means *higher*, — *lower* than average. Whewell's anemometer (Col. 24.) is read at 10h. A.M. The result is for 24 hours previous, and is placed opposite the day preceding that on which the reading is taken.

The temperature of the water of the Thames is ascertained by the use of self-registering thermometers, suspended from the side of the Dreadnought Hospital Ship, at the depth of about 2 ft. below the surface. The readings of these instruments are registered under the superintendence of the medical officers of the ship.

The reading of the barometer increased from 29·94 in. at the beginning of the week to 30·20 in. by 9h. A.M. on the 5th; decreased to 30·03 in. by 9h. P.M. on the 7th; increased to 30·09 in. by 9h. A.M. on the 9th; and was 30·07 in. at the end of the week.

DEATHS in LONDON from ALL CAUSES *Registered in the Thirteen Weeks forming the Second for the same Thirteen*

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Quarter ending Saturday, June 30 1855	June 28 1856	June 27 1857	July 3 1858	In the Quarter ending Saturday, July 2, 1859. Deaths of Persons of the Ages: ALL AGES. Mean Temp.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	50°·5	52°·3	53°·8	54°·7	54°·1					
	ALL CAUSES	14997	14069	13252	14541	13724‡	6664	2096	2300	2201	408
	SPECIFIED CAUSES	14655	13735	12978	14376	13580	6613	2083	2286	2191	407
	(CLASSES.)										
I.	ZYMOTIC DISEASES	3203	3181	2614	3604	3135	2514	279	188	137	17
II.	CONSTITUTIONAL "	3418	3135	3059	3187	3182	1008	1043	814	290	27
III.	LOCAL "	5765	5378	5250	5377	5249	2006	603	1138	1364	138
IV.	DEVELOPMENTAL "	1773	1580	1606	1715	1526	872	52	23	356	223
V.	VIOLENT DEATHS	496	461	449	493	488	213	106	123	44	2
	(ORDERS.)										
I.	1. MIASMATIC DISEASES	2939	2952	2393	3358	2857	2338	231	145	128	15
	2. ENTHETIC "	60	67	64	77	89	65	14	7	2	1
	3. DIETIC "	176	135	136	140	159	82	34	36	6	1
	4. PARASITIC "	28	27	21	29	30	29	..	..	1	..
II.	1. DIATHETIC "	496	525	519	537	542	53	63	213	191	22
	2. TUBERCULAR "	2922	2610	2540	2650	2640	955	980	601	99	5
III.	1. DISEASES OF NERVOUS SYSTEM	1610	1615	1456	1572	1589	742	139	260	412	36
	2. " OF ORGANS OF CIRCULATION	606	603	588	554	667	78	121	222	232	14
	3. " OF RESPIRATORY ORGANS	2552	2217	2259	2226	1974	972	141	341	455	65
	4. " OF DIGESTIVE ORGANS	671	618	601	632	632	147	106	195	169	15
	5. " OF URINARY ORGANS	164	169	189	217	220	15	55	75	69	6
	6. " OF ORGANS OF GENERATION	50	48	58	60	61	3	21	28	9	..
	7. " OF ORGANS OF LOCOMOTION	58	41	44	56	55	19	14	12	10	..
	8. " OF INTEGUMENTARY SYSTEM	54	67	55	60	51	30	6	5	8	2
IV.	1. DEV. DISEASES OF CHILDREN	638	588	630	464	454	452	2	..	..	..
	2. " OF ADULTS	82	58	44	62	52	2	42	8	..	..
	3. " OF OLD PEOPLE	565	516	532	598	483	..	..	..	264	219
	4. DISEASES OF NUTRITION	488	418	400	591	537	418	8	15	92	4
V.	1. ACCIDENT OR NEGLIGENCE	*	*	*	413	395	192	78	91	32	2
	†										
	3. HOMICIDE	*	*	*	10	22	17	4	1	..	..
	4. SUICIDE	*	*	*	69	71	4	24	31	12	..
	5. EXECUTION	*	*	*	1	..	..	..	..	..	..
	VIOLENT DEATHS NOT CLASSED	496	461	449	..	..	..	..	..	..	..
	SUDDEN DEATHS, CAUSE UNASCERTAINED	151	122	124	113	50	31	3	10	5	1
	CAUSES NOT SPECIFIED	191	212	150	52	94‡	20	10	4	5	..

NOTE.—Where a person is "found drowned" the coroners, as in some other cases, do not always succeed in discovering whether the case is a suicide, a murder, or an accident. All such cases are classed under "accident or negligence." Cases of "infantile fever" are classed with those of typhoid, relapsing, and other continued fevers,

† Order 2., comprising Violent Deaths IN BATTLE, is omitted, as inapplicable to the civil population.

‡ Averages amounting to 55 are added for late returns, without distinction of ages.

Quarter of each of the Five Years 1855 *to* 1859; *and also the Deaths in Five Periods of Life Weeks of* 1859.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Quarter ending Saturday, June 30 1855	June 28 1856	June 27 1857	July 3 1858	In the Quarter ending Saturday, July 2, 1859. Deaths of Persons of the Ages: ALL AGES. Mean Temp.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	50°·5	52°·3	53°·8	54°·7	54°·1					
I.	ORDER 1.										
	1. Small-pox	328	146	27	34	233	197	25	11	..	..
	2. Measles	182	415	374	679	304	300	3	..	1	..
	3. Scarlatina	589	412	241	588	621	601	17	3	..	..
	Diphtheria					173	159	6	4	3	1
	4. Quinsy	21	16	15	19	22	19	1	1	1	..
	5. Croup	121	157	95	130	103	103	..	..	..	..
	6. Whooping-cough	626	572	707	870	485	485	..	..	..	..
	7. Typhus (and Infantile fever)	518	752	451	406	409	211	86	57	51	4
	8. Erysipelas	100	85	65	69	64	27	6	20	10	1
	9. Metria	47	42	27	32	52	3	47	2	..	..
	10. Carbuncle	11	17	12	13	10	..	2	2	6	..
	11. Influenza	19	9	8	16	14	3	..	2	6	3
	12. Dysentery	24	32	27	33	30	12	3	6	7	2
	13. Diarrhœa	222	177	243	316	189	157	1	6	22	3
	14. Cholera	8	7	8	33	9	6	1	1	1	..
	15. Ague	5	3	6	14	9	4	2	1	2	..
	16. Remittent fever	30	29	19	26	21	21	..	..	..	..
	17. Rheumatism	88	81	68	80	109	30	31	29	18	1
	ORDER 2.										
	1. Syphilis	41	58	55	62	81	64	13	4	..	..
	2. Stricture of Urethra	19	9	9	15	8	1	1	3	2	1
	3. Hydrophobia	..	..	..	..	..	..	..	..	..	..
	4. Glanders	*	*	*	*	..	..	..	..	..	..
	ORDER 3.										
	1. Privation	11	4	2	1	3	1	..	..	1	1
	2. Want of Breast-milk	90	57	63	78	79	79	..	..	..	..
	3. Purpura and Scurvy	15	19	10	10	10	2	4	3	1	..
	4. Alcoholism { *a* Del. Tremens	38	35	30	33	36	..	19	17	..	..
	{ *b* Intemperance	22	20	31	18	31	..	11	16	4	..
	ORDER 4.										
	1. Thrush	28	27	21	27	28	27	..	..	1	..
	2. Worms, &c.	*	*	*	2	2	2	..	..	..	..
II.	ORDER 1.										
	1. Gout	17	14	17	16	18	..	1	6	10	1
	2. Dropsy	193	191	157	198	167	39	15	36	67	10
	3. Cancer	239	275	282	269	306	2	46	161	92	5
	4 Noma	5	7	8	6	6	4	..	2	..	..
	5. Mortification	42	38	55	48	45	8	1	8	22	6
	ORDER 2.										
	1. Scrofula	132	110	103	105	111	78	18	11	4	..
	2. Tabes Mesenterica	223	203	196	190	155	153	1	1	..	..
	3. Phthisis	2126	1906	1850	1909	1993	344	961	588	95	5
	4. Hydrocephalus	441	391	391	446	381	380	..	1	..	..
III.	ORDER 1.										
	1. Cephalitis	158	132	149	159	143	120	11	10	2	..
	2. Apoplexy	347	344	327	303	356	55	28	99	163	11
	3. Paralysis	269	286	213	279	263	5	19	61	157	21
	4. Insanity	40	30	25	11	24	1	6	7	9	1
	5. Chorea	6	2	2	1	2	1	..	..	1	..
	6. Epilepsy	106	129	103	106	106	19	36	37	13	1
	7. Convulsions	481	499	448	501	484	481	1	..	1	1
	8. *Brain Disease, &c.*	203	193	189	212	211	60	38	46	66	1
	ORDER 2.										
	1. Pericarditis	33	31	27	22	31	14	4	8	5	..
	2. Aneurism	25	29	19	26	20	..	8	9	3	..
	3. *Heart Disease, &c.*	548	543	542	506	616	64	109	205	224	14
	ORDER 3.										
	1. Laryngitis	85	82	74	87	74	63	4	4	3	..
	2. Bronchitis	1175	1027	1131	1085	984	357	49	202	325	51
	3. Pleurisy	59	31	31	36	41	9	8	13	10	1
	4. Pneumonia	1012	897	854	850	702	527	51	63	51	10
	5. Asthma	126	104	100	85	99	3	7	32	54	3
	6. *Lung Disease, &c.*	95	76	69	83	74	13	22	27	12	..
	ORDER 4.										
	1. Gastritis	25	19	19	24	31	7	4	9	9	2
	2. Enteritis	60	64	67	60	73	30	14	18	10	1
	3. Peritonitis	57	49	45	58	51	12	19	9	11	..
	4. Ascites	48	50	34	31	23	2	2	10	9	..
	5. Ulceration of Intestines	31	24	31	37	23	6	7	8	2	..
	6. Hernia	40	34	39	30	25	3	3	9	9	1
	7. Ileus	34	33	28	47	34	12	7	6	9	..
	8. Intussusception	14	15	17	8	18	13	3	1	1	..

under one name "typhus." Cases of "rheumatic fever" are classed with "rheumatism;" of "hæmorrhage" and "abscess" with the diseases of the organs affected. Cases of "neglect" and "cold," except when the result of "privation" (Class I.; 3; 1), are placed (with notes) under deaths by "accident or negligence" (V.; 1; 7.). As "stricture of the urethra" is almost invariably the result of gonorrhœa, it is classed as I.; 2; 2.

DEATHS in LONDON, from ALL CAUSES, *Registered in the Thirteen Weeks forming the Second Quarter of each of the Five Years* 1855 *to* 1859; *and also the Deaths in Five Periods of Life for the same Thirteen Weeks of* 1859—*continued.*

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Quarter ending Saturday, June 30 1855	June 28 1856	June 27 1857	July 3 1858	In the Quarter ending Saturday, July 2, 1859. Deaths of Persons of the Ages: ALL AGES. Mean Temp.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	50°·5	52°·3	53°·8	54°·7	54°·1					
	9. Stricture of Intestines	7	12	5	5	7	2	..	2	3	..
	10. Fistula	10	4	6	2	7	..	..	4	1	2
	11. *Stomach Disease, &c.*	81	70	74	82	75	12	10	25	23	5
	12. *Pancreas Disease, &c.*	..	1	1	1	..	..	..	..	..	..
	13. Hepatitis	61	46	46	43	49	5	9	23	12	..
	14. Jaundice	47	44	43	39	40	24	2	3	10	1
	15. *Liver Disease, &c.*	155	150	140	163	168	17	24	68	57	2
	16. *Spleen Disease, &c.*	1	3	6	2	8	2	2	..	3	1
	ORDER 5.										
	1. Nephritis	8	6	7	8	9	1	1	3	4	..
	2. Ischuria	6	1	5	1	5	..	..	1	4	..
	3. Nephria	48	50	68	72	79	4	24	35	16	..
	4. Diabetes	10	11	14	11	12	2	5	5	..	..
	5. Stone	8	6	12	9	8	..	1	2	5	..
	6. Cystitis	11	6	11	11	7	..	..	2	5	..
	7. *Kidney Disease, &c.*	73	89	72	105	100	8	24	27	35	6
	ORDER 6.										
	1. Ovarian Dropsy	9	9	15	14	9	..	3	6	..	..
	2. *Uterus Disease, &c.*	41	39	43	46	52	3	18	22	9	..
	ORDER 7.										
	1. Arthritis	4	3	5	2	1	..	1	..	..	..
	2. *Joint Disease, &c.*	54	38	39	54	54	19	13	12	10	..
	ORDER 8.										
	1. Phlegmon	39	45	32	39	28	16	6	2	4	..
	2. Ulcer	11	14	13	7	11	4	..	2	4	1
	3. *Skin Disease, &c.*	4	8	10	14	12	10	..	1	..	1
IV.	ORDER 1.										
	1. Premature Birth	397	366	387	217	202	202	..	..	..	..
	2. Cyanosis	*	*	*	18	28	26	2	..	..	..
	3. Spina Bifida	*	*	*	9	14	14	..	..	..	..
	4. Other Malformations	62	54	43	24	12	12	..	..	..	..
	5. Teething	179	168	200	196	198	198	..	..	..	..
	ORDER 2.										
	1. Paramenia	4	2	1	1	1	1	..	..	..	..
	2. Childbirth (*see* Metria)	78	56	43	61	51	1	42	8	..	..
	ORDER 3.										
	1. Old Age	565	516	532	598	483	..	..	..	264	219
	ORDER 4.										
	1. Atrophy and Debility	488	418	400	591	537	418	8	15	92	4
V.	ORDER 1. (ACCIDENT or NEGLIGENCE.)										
	1. Fractures and Contusions	*	*	*	188	167	49	38	58	21	1
	2. Wounds	*	*	*	13	6	1	2	3	..	..
	3. Burns and Scalds	*	*	*	62	60	46	5	4	5	..
	4. Poison	*	*	*	11	12	2	1	7	2	..
	5. Drowning	*	*	*	68	80	32	30	16	2	..
	6. Suffocation	*	*	*	65	56	53	1	..	2	..
	7. Otherwise	*	*	*	6	14	9	1	3	..	1
	ORDER 3. (HOMICIDE.)										
	1. Murder and Manslaughter	*	*	*	10	22	17	4	1	..	..
	ORDER 4. (SUICIDE.)										
	1. Wounds { Gunshot	*	*	*	3	3	..	3	..	..	..
	1. Wounds { Cut, Stab	*	*	*	14	18	..	5	11	2	..
	2. Poison	*	*	*	7	9	1	5	1	2	..
	3. Drowning	*	*	*	5	17	2	7	7	1	..
	4. Hanging	*	*	*	37	20	1	2	10	7	..
	5. Otherwise	*	*	*	3	4	..	2	2	..	..
	ORDER 5. (EXECUTION.)										
	1. Hanging	*	*	*	1	..	..	..	..	..	..
	Violent Deaths (not classed)	496	461	449	..	..	..	..	..	..	..
	Sudden Deaths (Cause unascertained)	151	122	124	113	50	31	3	10	5	1
	Causes not specified or ill-defined	191	212	150	52	94†	20	10	4	5	..

† Averages, amounting to 55, are added for late returns, without distinction of ages.

LONDON.—DEATHS from SMALL-POX, MEASLES, SCARLATINA, WHOOPING-COUGH, DIARRHŒA, and TYPHUS, registered in each SUB-DISTRICT during the 13 Weeks ending Saturday, 2d July 1859.

REGISTRARS' SUB-DISTRICTS.	Population, 1851.	Epidemics. Small-pox.	Measles.	Scarlatina.	Whooping-cough.	Diarrhœa.	Typhus.
LONDON - -	2362236	233	304	794	485	189	409
No.							
1-6 WEST DISTRICTS - -	376427	13	55	102	60	46	59
7-11 NORTH DISTRICTS -	490396	48	61	150	105	31	76
12-19 CENTRAL DISTRICTS -	393256	19	86	96	134	20	62
20-25 EAST DISTRICTS - -	485522	96	35	160	96	44	98
26-36 SOUTH DISTRICTS -	616635	57	67	286	90	48	114
WEST DISTRICTS.							
1; 1 St. Mary Paddington *W*H	17252	1	3	13	5	5	5
2 St. John Paddington H -	29053	-	9	5	3	5	4
3 Kensington Town *W*L -	29183	4	4	15	5	5	2
4 Brompton HH - -	14870	-	-	7	-	2	1
5 St. Peter Hammersmith -	4467	-	-	-	-	-	-
6 St. Paul Hammersmith -	13293	-	2	5	-	-	1
7 Fulham *W*LLLL - -	11886	-	4	-	-	2	-
2; 1 Chelsea South H - -	19050	-	-	4	1	6	3
2 Chelsea North-west *Ww*	17669	-	-	1	5	3	3
3 Chelsea North-east L -	19819	-	1	3	-	2	3
3; 1 Hanover-square - -	20216	1	2	11	1	-	3
2 May Fair *W* - - -	12980	-	-	1	-	-	-
3 Belgrave H - - -	40034	-	2	18	9	6	10
4; 1 St. John Westmr. HHHP	34295	1	2	9	3	4	6
2 St. Margaret West. *W*HP	31314	4	7	3	4	3	10
5; 1 Charing Cross *W*H -	12587	-	-	-	2	1	-
2 Long Acre - - -	12053	1	2	3	5	1	1
6; 1 Berwick-street - -	10798	1	6	-	7	-	3
2 St. James's-square - -	11469	-	2	-	4	1	3
3 Golden-square *W* - -	14139	-	9	4	6	-	1
NORTH DISTRICTS.							
7; 1 All Souls Marylebone H -	28841	1	10	9	2	3	3
2 Cavendish-square - -	14687	1	-	4	1	-	-
3 Rectory Marylebone *W* -	27633	-	1	8	2	2	2
4 St. Mary Marylebone H -	22814	-	3	4	6	3	2
5 Christchurch Marylebone	33895	-	10	7	5	1	6
6 St. John Marylebone -	29826	2	11	7	2	1	2
8; 1 Hampstead *W* - -	11986	2	-	5	2	-	-
9; 1 Regent's Park Pancras -	31918	4	2	6	8	2	4
2 Tottenham-court *w*H -	28433	1	10	11	7	-	7
3 Gray's-inn-lane H -	26523	-	-	4	1	5	2
4 Somers-town - - -	35641	-	3	10	15	2	4
5 Camden-town *W* - -	21115	1	-	5	13	2	1
6 Kentish-town - - -	23326	4	5	8	8	1	2
10; 1 Islington West *W*HHHPP*	47881	29	5	21	15	3	23
2 Islington East *W* - -	47448	2	1	16	8	4	5
11; 1 Stoke Newington L -	4840	-	-	1	-	-	1
2 Stamford-hill - - -	5549	-	-	-	-	-	-
3 West Hackney L - -	18732	1	-	7	3	2	3
4 Hackney H*Ww* - -	20850	-	-	7	3	-	7
5 South Hackney L - -	8458	-	-	10	4	-	2
CENTRAL DISTRICTS.							
12; 1 St. George Bloomsbury -	16807	2	-	3	1	1	2
2 St. Giles South *W*H -	19951	-	18	5	19	-	8
3 St. Giles North - -	17456	1	4	4	6	-	-
13; 1 St. Anne Soho - - -	17335	-	2	3	3	1	-
2 St. Mary-le-Strand - -	11615	1	7	3	3	-	2
3 St. Clement Danes H -	15467	1	8	5	16	2	6
14; 1 St. George-the-Martyr H	18813	-	5	2	5	2	-
2 St. Andrew East., Holb. *W*	13971	-	6	4	4	1	3
3 Saffron-hill - - -	13837	-	-	-	-	-	-
15; 1 St. James Clerkenwell *W*P	21529	-	1	-	11	-	3
2 Amwell Clerkenwell P -	15720	-	-	6	6	-	1
3 Pentonville - - -	11904	-	-	5	4	-	1
4 Goswell-street - - -	15625	-	1	3	13	1	5
16; 1 Old-street H - - -	10617	-	-	2	10	1	3
2 City-road HL - -	16840	1	4	4	4	-	1
3 Whitecross-street - -	13657	1	7	-	7	1	-
4 Finsbury - - - -	12941	2	2	5	4	1	2
17; 1 St. Botolph, East London	23824	1	2	4	3	1	4
2 Cripplegate P - -	20582	4	3	3	4	-	2
18; 1 West London North *W*HP	12946	1	11	13	6	5	13
2 West London South P -	15887	-	2	13	2	2	5
19; 1 London City South-west -	9204	-	1	1	-	-	-
2 London City North-west -	11847	2	-	3	-	-	-
3 London City South -	11461	1	2	1	2	-	-
4 London City South-east -	10594	-	-	3	-	1	-
5 London City North-east -	12826	1	-	1	1	-	1

REGISTRARS' SUB-DISTRICTS.	Population, 1851.	Epidemics. Small-pox.	Measles.	Scarlatina.	Whooping-cough.	Diarrhœa.	Typhus.
EAST DISTRICTS.							
No.							
20; 1 Holywell Shoreditch -	17245	3	1	18	5	2	4
2 St. Leonard Shoreditch L	19449	-	-	1	1	-	3
3 Hoxton New Town *w* -	23505	4	2	13	6	3	8
4 Hoxton Old Town - -	17431	8	-	4	4	2	4
5 Haggerstone West *W* -	20276	2	2	6	3	2	3
6 Haggerstone East - -	11351	11	-	10	1	-	1
21; 1 Hackney Road - -	23910	6	2	11	2	1	2
2 Green, Bethnal Green *W*HL	23555	8	1	3	6	2	2
3 Church, Bethnal Green -	21787	10	1	7	6	1	8
4 Town, Bethnal Green -	20941	10	1	9	3	2	4
22; 1 Artillery Whitechapel -	6769	-	-	1	2	1	1
2 Spitalfields - - -	15336	3	-	1	3	2	2
3 Mile End New Town *W* -	14543	4	-	-	4	3	5
4 Whitechapel North -	12530	3	-	2	3	1	2
5 Whitechapel Church H -	7818	1	-	1	1	1	4
6 Goodman's Fields - -	12069	1	1	8	-	1	1
7 Aldgate H - - -	10694	1	-	4	-	1	4
23; 1 St. Mary, St. Geo. East -	18067	3	2	5	4	-	-
2 St. Paul, St. Geo. East -	20319	-	4	8	3	2	6
3 St. John, St. Geo. East *W*	9990	-	-	1	-	1	1
24*a*; 1 Shadwell *W* - - -	16179	-	1	1	2	3	1
2 Ratcliff *W* - - -	15212	-	-	6	2	2	-
3 Limehouse *W* - -	22782	2	6	8	3	1	2
24*b*; 1 Mile End Old Town, West -	29582	6	3	8	1	2	10
2 Mile End Old T., East *Ww*H	27020	4	4	10	11	3	7
25; 1 Bow *w*LH - - -	18778	4	2	7	6	3	4
2 Poplar *W* - - -	28384	2	2	7	14	2	9
SOUTH DISTRICTS.							
26; 1 Christchurch Southwark *W*	16022	-	1	5	5	4	4
2 St. Saviour Southwark HH	19709	2	-	4	8	-	4
27; 1 St. Olave Southwark HH	8015	1	-	1	-	2	2
2 St. John Horsleydown *W*	11360	1	-	4	-	-	2
28; 1 St. James Bermondsey -	18899	1	1	14	3	2	3
2 St. Mary Magdalen *W* -	13934	4	4	9	1	3	1
3 Leather Market - -	15295	2	2	14	4	-	5
29; 1 Kent Road - - -	18126	2	1	10	4	5	2
2 Borough Road *W*P -	15862	3	-	2	2	1	3
3 London Road LP - -	17836	4	-	4	2	1	5
30; 1 Trinity Newington P -	20922	2	-	20	2	1	1
2 St. Peter Walworth *W* -	29861	3	2	18	7	1	4
3 St. Mary Newington -	14033	4	4	3	1	2	1
31; 1 Waterloo Road 1st - -	14088	4	3	10	3	-	4
2 Waterloo Road 2nd H -	18348	2	6	6	4	2	1
3 Lambeth Church 1st -	18409	-	2	12	1	-	2
4 Lambeth Church 2nd *W*	26784	-	3	15	6	3	5
5 Kennington 1st - -	24261	1	-	5	4	1	4
6 Kennington 2nd - -	18848	-	-	3	5	-	2
7 Brixton L - - -	14610	-	-	2	-	1	3
8 Norwood *W* - - -	3977	-	3	3	-	-	-
32; 1 Clapham L - - -	16290	2	-	2	1	-	2
2 Battersea *W* - - -	10560	-	-	10	1	1	-
3 Wandsworth PL - -	9611	-	2	18	-	-	-
4 Putney - - - -	5280	1	8	-	1	-	3
5 Streatham - - -	9023	-	1	5	-	-	3
33; 1 Dulwich - - - -	1632	-	-	-	-	-	-
2 Camberwell *W*LL -	17742	-	-	2	3	1	2
3 Peckham - - -	19444	3	2	9	-	2	3
4 St. George Camberwell -	15849	-	1	10	1	-	7
34; 1 Rotherhithe *W* - -	17805	3	-	3	2	4	4
35; 1 St. Paul Deptford - -	24899	-	8	11	3	3	10
2 St. Nicholas Deptford -	7071	-	1	2	1	-	1
3 Greenwich West H -	18800	-	-	8	-	-	5
4 Greenwich East *W*H -	16228	-	-	12	2	1	7
5 Woolwich Dockyard HP	17140	5	3	5	2	1	3
6 Woolwich Arsenal HHP	15227	3	5	3	-	-	2
36; 1 Plumstead - - -	13191	4	4	11	3	4	1
2 Eltham - - - -	2568	-	-	-	-	1	-
3 Lee - - - - -	8478	-	-	3	-	1	-
4 Lewisham Village *W* -	6097	-	-	1	-	-	2
5 Sydenham - - -	4501	-	-	7	8	-	1

NOTE.—The letters placed against the names of the sub-districts denote public institutions situated therein, namely,
W—Workhouse;
H—Hospital;
L—Lunatic asylum;
P—Prison;
w—Workhouse not belonging to the district in which it is situated. The following are—

OUTLYING WORKHOUSES:
St. George Han. Sq. in 2; 2. Chelsea North-west sub-district.
The Strand - - 9; 2. Tottenham-court sub-district.
East London - - 11; 4. Hackney sub-district.
St. Luke, Middlesex - 20; 3. Hoxton New Town sub-district.
London City - { 24*b*; 2. Mile End Old Town Eastern sub-district. 25; 1. Bow sub-district.

* Islington West contains the Small-pox and Fever Hospitals.

LONDON.—DEATHS in 116 PUBLIC INSTITUTIONS, registered in the 13 Weeks ending Saturday 2d July 1859.

—	DEATHS. Total.	Males.	Females.
TOTAL DEATHS IN 116 PUBLIC INSTITUTIONS	2249	1281	968
44 WORKHOUSES	1186	596	590
14 PRISONS	9	4	5
4 MILITARY AND NAVAL ASYLUMS	83	83	–
15 GENERAL HOSPITALS	691	429	262
7 HOSPITALS FOR SPECIAL DISEASES	104	55	49
4 LYING-IN HOSPITALS – Women	8	–	8
4 LYING-IN HOSPITALS – Children	14	9	5
7 MILITARY AND NAVAL HOSPITALS	53	53	–
2 HOSPITALS AND ASYLUMS FOR FOREIGNERS	8	6	2
19 LUNATIC ASYLUMS	93	46	47

PUBLIC INSTITUTIONS.	SUB-DISTRICT in which the Public Institution is situated.	Total.	Males.	Females.
WORKHOUSES.				
	No.			
Paddington	1; 1. St. Mary Paddington	14	8	6
Kensington	1; 3. Kensington Town	27	8	19
Fulham	1; 7. Fulham	18	7	11
Chelsea	2; 2. Chelsea North-west	24	16	8
St. George Hanover Square	2; 2. *Chelsea North-west*	7	1	6
St. George Hanover Square	3; 2. May Fair	16	10	6
Westminster	4; 2. St. Margaret Westminster	45	16	29
St. Martin-in-the-Fields	5; 1. Charing Cross	10	2	8
St. James Westminster	6; 3. Golden Square	26	10	16
Marylebone	7; 3. Rectory, Marylebone	83	46	37
Hampstead	8; 1. Hampstead	3	1	2
Strand	9; 2. *Tottenham Court*	32	18	14
Pancras	9; 5. Camden Town	98	51	47
Islington	10; 1. Islington West	28	15	13
Islington (*for children*)	10; 2. Islington East	1	1	–
Hackney	11; 4. Hackney	14	5	9
East London	11; 4. *Hackney*	23	8	15
St. Giles	12; 2. St. Giles South	45	28	17
Holborn	14; 2. St. Andrew Eastern	40	20	20
Clerkenwell	15; 1. St. James Clerkenwell	30	14	16
West London	18; 1. West London North	26	16	10
Shoreditch	20; 5. Haggerstone West	43	26	17
St. Luke	20; 3. *Hoxton New Town*	27	14	13
Bethnal Green	21; 2. The Green	28	12	16
Whitechapel	22; 3. Mile End New Town	51	29	22
St. George-in-the-East	23; 3. St. John	50	19	31
Stepney	24*a*; 1. Shadwell	21	–	21
Stepney	24*a*; 2. Ratcliff	12	12	–
Stepney	24*a*; 3. Limehouse	4	2	2
Mile End Old Town	24*b*; 2. Eastern	16	8	8
London City	24*b*; 2. *Mile End Old Town Eastern*	5	–	5
London City	25; 1. *Bow*	33	23	10
Poplar	25; 2. Poplar	26	14	12
St. Saviour	26; 1. Christchurch	12	6	6
St. Olave	27; 2. St. John Horsleydn.	11	7	4
Bermondsey	28; 2. St. Mary Magdalen	13	9	4
St. George Southwark	29; 2. Borough Road	34	19	15
Newington	30; 2. St. Peter Walworth	36	22	14
Lambeth	31; 4. Lambeth Church 2d	49	25	24
Lambeth (*for children*)	31; 8. Norwood	6	3	3
Wandsworth	32; 2. Battersea	23	12	11
Camberwell	33; 2. Camberwell	14	5	9
Rotherhithe	34; 1. Rotherhithe	8	4	4
Greenwich	35; 4. East Greenwich	43	19	24
Lewisham	36; 4. Lewisham Village	11	5	6
PRISONS.*				
Westminster House of Correction, Tothill-fields.	4; 2. St. Margaret Westminster	2	–	2
Millbank Prison	4; 1. St. John Westmr.	2	1	1
Pentonville Prison	10; 1. Islington West	–	–	–
City Prison, Holloway	10; 1. Islington West	1	1	–
Middlesex House of Detention.	15; 1. St. James Clerkenwell	–	–	–
Middlesex House of Correction, Coldbath-fields.	15; 2. Amwell Clerkenwell	1	1	–
Whitecross Street Prison	17; 2. Cripplegate	–	–	–
Newgate	18; 1. West London North	–	–	–
Bridewell	18; 2. West London South	–	–	–
Queen's Bench Prison	29; 2. Borough Road	–	–	–
House of Occupations	29; 3. London Road	–	–	–
Surrey County Gaol, Horsemonger-lane.	30; 1. Trinity Newington	1	1	–
Surrey House of Correction	32; 3. Wandsworth	2	–	2
Convict Hulks / Hospital Ship, Unité	35; 5 & 6. Woolwich Dockyard; & Arsenal	–	–	–

PUBLIC INSTITUTIONS.	SUB-DISTRICT in which the Public Institution is situated.	Total.	Males.	Females.
HOSPITALS, &c.				
Military and Naval Asylums. †	No.			
Royal Hospital Greenwich, *In-Pensioners.*	35; 4. East Greenwich	63	63	–
Naval School, Royal Hospital, Greenwich, *Boys.*	35; 4. East Greenwich	–	–	–
Royal Hospital Chelsea, *In-Pensioners.*	2; 1. Chelsea South	19	19	–
Royal Military Asylum, Chelsea, *Boys.*	2; 1. Chelsea South	1	1	–
General Hospitals.				
St. Mary's	1; 2. St. John Paddington	29	20	9
St. George's	3; 3. Belgrave	86	55	31
Westminster	4; 2. St. Margaret Westminster	23	14	9
Charing Cross	5; 1. Charing Cross	22	14	8
Middlesex	7; 1. All Souls Marylebone	49	31	18
University College	9; 2. Tottenham Court	42	31	11
Royal Free Hospital	9; 3. Gray's-inn Lane	16	8	8
Great Northern	10; 1. Islington West	–	–	–
King's College	13; 3. St. Clement Danes	34	21	13
Hospital for Sick Children	14; 1. St. George the Martyr Holborn	16	6	10
St. Bartholomew's	18; 1. West London, North	124	79	45
London	22; 5. Whitechapel Church	77	50	27
Poplar	25; 1. Bow	4	4	–
Guy's	26; 2 St. Saviour	9	2	7
Guy's	27; 1 St. Olave	84	49	35
St. Thomas's	26; 2 St. Saviour	28	–	28
St. Thomas's	27; 1 St. Olave	48	45	3
Hospitals for Special Diseases.				
Cancer	1; 4. Brompton	4	–	4
Small-pox	10; 1. Islington West	28	14	14
London Fever	10; 1. Islington West	25	13	12
St. Mark's	16; 1. Old Street	–	–	–
Lock	1; 1. St. Mary Paddington	1	–	1
Consumption	1; 4. Brompton	39	23	16
City of London, for Diseases of Chest.	21; 2. The Green, Bethnal Green	7	5	2
Lying-in Hospitals.				
Queen Charlotte's	7; 4. St. Mary Marylebone Women	5	–	5
Queen Charlotte's	7; 4. St. Mary Marylebone Children	5	3	2
British	12; 2. St. Giles South Women	1	–	1
British	12; 2. St. Giles South Children	2	–	2
City of London	16; 2. City Road Women	1	–	1
City of London	16; 2. City Road Children	6	5	1
Hospital, York Road	31; 2. Waterloo, 2d Part Women	1	–	1
Hospital, York Road	31; 2. Waterloo, 2d Part Children	1	1	–
Military and Naval Hospitals.				
Grenadier Guards Hospital.	4; 1. St. John Westminster	2	2	–
Coldstream Guards Hospital.	4; 1. St. John Westminster	5	5	–
Scots Fusileer Guards Hospital.	4; 1. St. John Westminster	1	1	–
Tower	22; 7. Aldgate	3	3	–
Royal Marine Infirmary	35; 5. Woolwich Dockyard	9	9	–
Royal Artillery Hospital	35; 6. Woolwich Arsenal	17	17	–
Dreadnought Ship for Seamen.	35; 3. Greenwich West	16	16	–
Hospitals and Asylums for Foreigners.				
German Hospital	11; 4. Hackney	6	5	1
Portuguese Jews Hospital	24*b*; 2. Mile End Old Town Eastern	2	1	1
Lunatic Asylums.				
Kensington House	1; 3. Kensington Town	–	–	–
Normand House	1; 7. Fulham	–	–	–
Munster House	1; 7. Fulham	2	2	–
Otto House	1; 7. Fulham	1	–	1
Sussex and Brandenburgh House.	1; 7. Fulham	–	–	–
Blacklands House	2; 3. Chelsea North-east	–	–	–
Northumberland House	11; 1. Stoke Newington	–	–	–
Whitmore House	11; 3. West Hackney	–	–	–
Pembroke House	11; 5. South Hackney	2	2	–
St. Luke	16; 2. City Road	1	1	–
Hoxton House ‡	20; 2. St. Leonard	15	8	7
Bethnal House ‡	21; 2. Bethnal Green	15	10	5
Grove Hall ‡	25; 1. Bow	7	1	6
Bethlehem	29; 3. London Road	3	–	3
Effra Hall	31; 7. Brixton	–	–	–
Retreat	32; 1. Clapham	–	–	–
Surrey County ‡	32; 3. Wandsworth	20	9	11
Peckham House ‡	33; 2. Camberwell	11	8	3
Camberwell House ‡	33; 2. Camberwell	16	5	11

* The deaths of infant children of prisoners are not included.
† The deaths of *out-pensioners* of Greenwich and Chelsea Hospitals are not included. ‡ Asylums in which paupers are received.

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WEEKLY RETURN

OF

BIRTHS AND DEATHS IN LONDON

By Authority of the Registrar General.

PUBLISHED BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

No. 28. 1859. Vol. XX.] Week ending Saturday, July 16. [Price 1½*d.*

General Register Office, Somerset House,
July 18th, 1859.

Fourteen hundred deaths were registered in London in the week that ended last Saturday. The numbers returned successively in the last four weeks exhibit the rapid increase of mortality under an increasing and unusually high temperature of the air; these were 970, 1024, 1226, and 1400. The mean temperature in each of the same periods was 60°, 63·5°, 67·4°, and 71°. The mean temperature of the first two weeks of July exceeded by 7° that of the last two weeks in June.

In the ten years 1849–58 the average number of deaths in the weeks corresponding with last week was 1000; but, as the deaths of last week occurred in an increased population, they should be compared with the average raised in proportion to the increase, namely, with 1100. The comparison gives an unfavourable result, for it shows that the deaths in the present return were higher by 300 than the number which the average rate of mortality for the second week of July would have produced.

The most striking feature in the returns for last week is the increase in the mortality from diarrhœa. Taking again the last four weeks, it appears that this disease was fatal in 34, 58, 132, and 264 cases. The mortality of last week from this disease was therefore exactly double that of the preceding week, and more than four times as great as that of the last week of June. In the corresponding weeks of 1857–58 the deaths from diarrhœa were 150 and 126; in 1857 the deaths reached 302, but not till the end of July. Of the 264 cases now returned, 245 occurred to infants before they were two years old. It may also be observed that more cases occurred in the North and East districts than in those on the South side of the river, although the population of either of the former groups is much less than that of the latter. Twenty occurred in Marylebone, 28 in Pancras, where diarrhœa appears to have been more fatal than in districts less remote from the Thames. Besides the deaths from diarrhœa, 25 were referred to cholera or "choleraic diarrhœa," all amongst children, except two. A woman, aged 60 years, died at 16 Weymouth-street (Cavendish-square) on the 13th inst. of "cholera (11 days), consecutive fever (10 days)."

A girl, aged 6 years, died on July 10th, at 2 Circus-road, Gospel Oak Fields, from "exposure to the sun, effusion;" a captain of the Royal Artillery (half-pay), aged 58 years, died on July 15th in Kentish Town from "sunstroke, inflammation of the brain (40 hours);" a stoker in a steamboat, aged 22 years, died on July 11th at 12 Globe-lane, Woolwich, from "apoplexy from exposure to excessive heat (3 hours);" and a widow, aged 68 years, died on July 14th at 5 Duke-street, Bloomsbury, from "enterodynia (16 hours), and exhaustion from extreme heat."

Last week the births of 891 boys and 876 girls, in all 1767 children, were registered in London. In the ten corresponding weeks of the years 1849–58 the average number was 1434.

Metropolitan Waters in June.

The waters employed for domestic purposes in the metropolis, and supplied by different companies, have been analysed in the month of June by Dr. Robert Dundas Thomson, F.R.S., of St. Thomas's Hospital. The influence of the dry weather continues to diminish the amount of impurity dissolved in these waters. For the sake of comparison the composition of the new supply to Glasgow is added, with

that of one of the shallow wells of London, the use of which the best authorities consider to be detrimental to health.

	Total Impurity per gallon.	Organic Impurity per gallon.
	grs. *or* °	grs. *or* °
Distilled Water	0·0	0·0
Loch Katrine Water, new supply to Glasgow	2·18	0·80
Pump, St. Thomas's-street, Southwark	89·70	10·40
THAMES COMPANIES.		
Chelsea	14·92	·80
Southwark and Vauxhall	16·64	1·76
Lambeth	16·20	1·30
Grand Junction	17·32	1·08
West Middlesex	16·72	1·48
OTHER COMPANIES.		
New River	17·00	1·00
East London	20·00	2·00
Kent	20·20	1·30

The Table is read thus: Loch Katrine water contains in the gallon 2·14 degrees or grains of foreign matter in solution, of which ·8 degrees or grains are of vegetable or animal origin.

At the Royal Observatory, Greenwich, the mean height of the barometer in the week was 30·058 in. The mean daily reading was above 30 in. on every day except Tuesday. The highest reading was 30·14 in. on Monday and Thursday; the lowest 29·97 in. on Tuesday. The mean temperature of the week was 71°, which is higher by 9·3° than the average of the same week in 43 years (as determined by Mr. Glaisher). The mean daily temperature was above the average throughout the week, and on Tuesday this excess was so great as 14°, and on the next day was nearly as much. The thermometer in the shade attained its *highest* point 92·5° on Tuesday; its *lowest* point was 52·1° on Friday. The range of the week was therefore 40·4°; the mean daily range was 30·3°. On Tuesday the thermometer in the sun reached 116°, on Wednesday 115°. The difference between the mean dew-point temperature and air temperature was 12·3°. The mean degree of humidity of the air was 61. The mean temperature of the water of the Thames was 71·4°, which is nearly the same as that of the air. No rain fell in the week.

BETHNAL GREEN; *Hackney-road.*—At 51 Turville-street, on 12th July, a chair-maker, aged 51 years, "sudden death by suffocation, caused by an enlargement of the tongue which prevented the access of air to the lungs." (*Inquest.*) Dr. Challice, the deputy coroner, adds:—"This is a rare, almost unique case."

ST. GEORGE IN-THE EAST; *St. Mary.*—At 8 Pell-street, on 2d July, a mariner, aged 28 years, "a marked and unusually severe case of sea scurvy." (*Inquest.*)

POPLAR; *Poplar.*—At 5 Canal-road, Blackwall, on 8th July, the son of a shipwright, aged 8 years, "from a shock to the system from going into the dirty water of a foul ditch, by which he quickly died with symptoms resembling cholera." (*Inquest.*)

LAMBETH; *Kennington (2d part).*—At 3 John's-place, Camberwell New-road, on 12th July, the son of a fishmonger, aged 5 months, "cholera, vomiting and diarrhœa (1 hour), rice water evacuation (9 hours), collapse."

BIRTHS Registered LAST WEEK, and in the TWENTY-EIGHTH Week of Ten previous Years.

	1849	1850	1851	1852	1853	1854	1855	1856	1857	1858	Average of 10 Weeks.	1859
TOTAL	1226	1299	1346	1438	1367	1495	1370	1525	1686	1584	1433·6	1767*
Males	634	662	700	781	716	752	679	774	860	788	734·6	891
Females	592	637	646	657	651	743	691	751	826	796	699·0	876

DEATHS Registered LAST WEEK, and in the TWENTY-EIGHTH Week of Ten previous Years.

	1849	1850	1851	1852	1853	1854	1855	1856	1857	1858	Average of 10 Weeks.	1859
TOTAL	1369	781	881	921	904	1015	941	959	1061	1173	1000·5	1400†
Males	702	395	436	481	457	496	515	508	550	593	513·3	733
Females	667	386	445	440	447	519	426	451	511	580	487·2	667

* An average of 4 births is inserted for the sub-district of Lee instead of the true number.

† Averages of 15 deaths for the Rectory (Marylebone) and 3 for Lee are inserted above. The true number for the Rectory is 24.

DEATHS in LONDON, from ALL CAUSES, Registered in the TWENTY-EIGHTH WEEK of each of the following Years.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, July 14 1849	July 13 1850	July 12 1851	July 17 1852	July 16 1853	July 15 1854	July 14 1855	July 12 1856	July 18 1857	July 17 1858	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, July 16, 1859. Deaths of Persons of the Ages: ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	66°·8	59°·5	59°·6	67°·3	58°·7	56°·4	64°·5	57°·6	68°·0	66°·4	62°·5	Mean Temp. 71°·0					
	ALL CAUSES	1369	781	881	921	904	1015	941	959	1061	1173	1000·5	1400†	826	163	167	182	44
	SPECIFIED CAUSES	1351	760	861	899	889	988	920	952	1051	1168	983·9	1379	825	163	166	182	43
	(CLASSES.)																	
I.	ZYMOTIC DISEASES	645	182	232	224	232	283	239	283	343	403	306·6	501	436	33	14	12	6
II.	CONSTITUTIONAL „	240	195	205	226	241	240	231	246	239	255	231·8	278	112	77	58	30	1
III.	LOCAL „	308	275	287	313	282	306	318	298	301	353	304·1	396	153	39	88	106	10
IV.	DEVELOPMENTAL „	110	98	125	115	117	143	120	111	150	142	123·1	174	107	9	2	31	25
V.	VIOLENT DEATHS	48	10	12	21	17	16	12	14	18	15	18·3	30	17	5	4	3	1
	(ORDERS.)																	
I.	1. MIASMATIC DISEASES	628	163	218	214	217	266	218	260	316	377	287·7	466	414	25	11	11	5
	2. ENTHETIC „	1	4	1	4	4	8	6	4	9	5	4·6	7	5	2	..	..	..
	3. DIETIC „	11	8	9	4	7	9	10	17	14	18	10·7	24	13	6	3	1	1
	4. PARASITIC „	5	7	4	2	4	..	5	2	4	3	3·6	4	4	..	..	..	..
II.	1. DIATHETIC „	36	33	37	34	32	33	43	39	45	45	37·7	30	1	6	8	14	1
	2. TUBERCULAR „	204	162	168	192	209	207	188	207	194	210	194·1	248	111	71	50	16	..
III.	1. DISEASES OF NERVOUS SYSTEM	102	99	81	125	91	89	115	89	105	119	101·5	160	82	12	25	37	4
	2. „ OF ORGANS OF CIRCULATION	28	21	32	31	31	31	40	44	33	45	33·6	47	2	6	18	18	3
	3. „ OF RESPIRATORY ORGANS	108	87	109	98	87	116	94	104	83	110	99·6	92	43	2	19	27	1
	4. „ OF DIGESTIVE ORGANS	46	47	41	38	43	39	45	37	49	51	43·6	73	18	11	22	20	2
	5. „ OF URINARY ORGANS	10	10	10	8	15	22	12	13	19	18	13·7	9	1	3	3	2	..
	6. „ OF ORGANS OF GENERATION	6	6	5	4	3	3	2	3	2	3	3·7	5	..	4	..	1	..
	7. „ OF ORGANS OF LOCOMOTION	3	4	4	5	5	3	6	2	7	4	4·3	7	6	1	..	..	..
	8. „ OF INTEGUMENTARY SYSTEM	5	1	5	4	7	3	4	6	3	3	4·1	3	1	..	1	1	..
IV.	1. DEV. DISEASES OF CHILDREN	37	33	58	47	47	49	46	50	58	29	45·4	39	39	..	..	..	..
	2. „ OF ADULTS	4	5	4	4	2	10	5	7	4	4	4·9	9	..	9	..	..	..
	3. „ OF OLD PEOPLE	36	36	31	38	35	37	28	29	35	48	35·3	51	..	..	..	26	25
	4. DISEASES OF NUTRITION	33	24	32	26	33	47	41	25	53	61	37·5	75	68	..	2	5	..
V.	1. ACCIDENT OR NEGLIGENCE	In 1849-57 the Violent Deaths are not classed according to ORDERS, but they are placed indiscriminately in the next line following.									15		28	17	4	3	3	1
	*3. HOMICIDE										..		1	..	1	..	..	..
	4. SUICIDE										..		1	..	..	1	..	..
	5. EXECUTION										..		..	..	..	..	..	..
	VIOLENT DEATHS NOT CLASSED	48	10	12	21	17	16	12	14	18	15	18·3	..	..	..	..	..	..
	SUDDEN DEATHS, CAUSE UNASCERTAINED	13	7	5	3	4	4	2	2	2	4	4·6	2	1	..	..	..	1
	CAUSES NOT SPECIFIED	5	14	15	19	11	23	19	5	8	1	12·0	19†	..	..	1	..	..

* Order 2., comprising Violent Deaths IN BATTLE, is omitted as inapplicable to the civil population.

† Averages amounting to 18 are added for the Rectory sub-district and Lee.

DEATHS in LONDON, from ALL CAUSES, Registered

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, July 14 1849	July 13 1850	July 12 1851	July 17 1852	July 16 1853	July 15 1854	July 14 1855	July 12 1856	July 18 1857	July 17 1858	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, July 16, 1859. Deaths of Persons of the Ages: ALL AGES. Mean Temp.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	66°·8	59°·5	59°·6	67°·3	58°·7	56°·4	64°·5	57°·6	68°·0	66°·4	62°·5	71°·0					
I.	ORDER 1.																	
	1. Small-pox	9	9	27	25	2	11	18	8	1	3	11·3	19	17	2	..	..	..
	2. Measles	30	16	31	17	26	30	5	50	21	47	27·3	20	20	..	..	..	..
	3. Scarlatina	25	23	13	31	27	57	44	25	17	73	33·5	37	36	1	..	..	..
	Diphtheria												11	11	..	..	..	..
	4. Quinsy	1	1	..	1	..	1	..	1	2	1	·8	1	..	1	..	..	..
	5. Croup	13	2	2	..	8	7	3	10	8	4	5·7	5	5	..	..	..	..
	6. Whooping-cough	37	23	36	19	37	36	32	43	42	61	36·6	20	20	..	..	..	..
	7. Typhus (and Infantile fever)	50	31	29	53	48	51	51	51	33	35	43·2	40	21	9	6	4	..
	8. Erysipelas	11	2	6	5	7	7	5	7	6	7	6·3	9	3	3	3	..	..
	9. Metria	3	2	3	3	..	3	4	1	1	2	2·2	2	..	2	..	..	..
	10. Carbuncle	1	1	..	..	..	1	1	1	4	..	·9	1	..	..	1	..	..
	11. Influenza	..	..	..	..	1	1	..	..	..	..	·2	..	..	..	..	..	..
	12. Dysentery	11	3	..	2	..	5	1	2	6	5	3·5	2	2	..	..	..	..
	13. Diarrhœa	89	37	53	48	54	46	45	48	150	126	69·6	264	251	3	1	4	5
	14. Cholera	339	7	9	4	3	5	2	2	14	4	38·9	25	23	..	..	2	..
	15. Ague	1	..	..	..	..	..	1	1	1	..	·4	..	..	..	..	..	..
	16. Remittent Fever	2	..	6	..	..	1	1	4	..	7	2·1	3	3	..	..	..	..
	17. Rheumatism	6	6	3	6	4	4	5	6	10	2	5·2	7	2	4	..	1	..
	ORDER 2.																	
	1. Syphilis	1	3	1	3	3	7	3	4	7	4	3·6	5	4	1	..	..	..
	2. Stricture of Urethra	..	1	..	1	1	1	3	..	2	1	1·0	2	1	1	..	..	..
	3. Hydrophobia	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	4. Glanders	Deaths in 1849–57 classed with *Erysipelas*.									..		..	..	..	..	..	..
	ORDER 3.																	
	1. Privation	..	..	..	..	..	..	1	..	1	1	·3	..	..	..	..	..	..
	2. Want of Breast-milk	3	2	4	2	4	2	5	10	9	12	5·3	13	13	..	..	..	..
	3. Purpura and Scurvy	2	1	2	..	2	1	1	1	1	1	1·2	2	..	2	..	..	..
	4. Alcoholism { *a* Del. Tremens	4	5	2	1	..	2	3	4	3	3	2·7	4	..	1	2	..	1
	{ *b* Intemperance	2	..	1	1	1	4	..	2	..	1	1·2	5	..	3	1	1	..
	ORDER 4.																	
	1. Thrush	5	7	4	2	4	..	5	2	4	2	3·5	3	3	..	..	..	..
	2. Worms, &c.	Deaths in 1849–57 classed with *Dis. of Stomach*.									1		1	1	..	..	..	..
II.	ORDER 1.																	
	1. Gout	..	1	2	2	1	..	1	1	1	3	1·2	1	..	..	..	1	..
	2. Dropsy	17	7	7	11	10	14	15	14	18	16	12·9	8	1	2	2	3	..
	3. Cancer	17	23	23	19	17	17	22	22	23	23	20·6	20	..	4	6	10	..
	4. Noma	..	..	1	..	..	..	..	..	..	..	·1	..	..	..	..	..	..
	5. Mortification	2	2	4	2	4	2	5	2	3	3	2·9	1	..	..	..	..	1
	ORDER 2.																	
	1. Scrofula	7	9	10	12	17	8	11	10	6	9	9·9	14	9	2	3	..	..
	2. Tabes Mesenterica	26	11	14	16	25	14	14	17	24	20	18·1	25	25	..	..	..	..
	3. Phthisis	146	116	127	126	133	151	141	154	127	144	136·5	160	28	69	47	16	..
	4. Hydrocephalus	25	26	17	38	34	34	22	26	37	37	29·6	49	49	..	..	..	..
III.	ORDER 1.																	
	1. Cephalitis	11	12	11	12	10	10	14	6	14	11	11·1	13	8	2	2	1	..
	2. Apoplexy	21	29	13	13	12	13	21	15	19	23	17·9	32	12	4	8	8	..
	3. Paralysis	17	18	10	18	8	19	16	16	13	21	15·6	34	1	2	4	23	4
	4. Insanity	..	1	4	8	1	1	5	1	2	2	2·5	2	..	..	2	..	..
	5. Chorea	..	..	..	1	..	..	1	..	..	..	·2	..	..	..	..	..	..
	6. Epilepsy	7	4	6	4	4	8	9	6	11	5	6·4	8	2	2	3	1	..
	7. Convulsions	30	27	29	44	46	28	38	35	33	41	35·1	55	53	1	1	..	..
	8. *Brain Disease, &c.*	16	8	8	25	10	10	11	10	13	16	12·7	16	6	1	5	4	..
	ORDER 2.																	
	1. Pericarditis	..	1	1	1	4	1	2	3	1	3	1·7	3	1	..	1	1	..
	2. Aneurism	..	1	2	..	..	..	..	3	3	1	1·0	1	..	1	..	..	..
	3. *Heart Disease, &c.*	28	19	29	30	27	30	38	38	29	41	30·9	43	1	5	17	17	3
	ORDER 3.																	
	1. Laryngitis	3	2	1	4	2	2	2	4	3	3	2·6	5	4	1	..	..	..
	2. Bronchitis	38	29	47	28	31	53	39	45	43	53	40·6	51	18	..	10	22	1
	3. Pleurisy	3	3	5	2	2	3	4	1	..	4	2·7	..	..	..	..	..	..
	4. Pneumonia	52	42	49	45	38	51	43	44	28	42	43·4	29	21	1	5	2	..
	5. Asthma	6	7	3	11	6	1	3	7	6	5	5·5	4	..	..	1	3	..
	6. *Lung Disease, &c.*	6	4	4	8	8	6	3	3	3	3	4·8	3	..	..	3	..	..
	ORDER 4.																	
	1. Gastritis	2	1	4	3	1	2	2	1	2	2	2·0	1	1	..	..	..	..
	2. Enteritis	7	10	6	4	4	5	4	4	9	4	5·7	12	6	4	1	1	..
	3. Peritonitis	5	3	5	3	4	3	5	3	2	2	3·5	4	2	1	..	1	..
	4. Ascites	2	1	1	3	1	1	3	..	7	2	2·1	5	1	..	3	1	..
	5. Ulceration of Intestines	1	..	2	1	2	3	1	1	2	4	1·7	4	1	1	2	..	..
	6. Hernia	2	2	1	2	1	..	5	3	..	4	2·0	3	..	..	..	3	..
	7. Ileus	2	2	3	4	4	6	4	2	4	2	3·3	1	..	..	1	..	..
	8. Intussusception	4	..	..	..	..	..	1	2	..	1	·8	..	..	..	..	..	..

NOTE.—Where a person is "found drowned" the coroners, as in some other cases, do not always succeed in discovering whether the case is a suicide, a murder, or an accident. All such cases are classed under "accident or negligence." Cases of "infantile fever" are classed with those of typhoid, relapsing, and other continued fevers, under one name "typhus." Cases of "rheumatic fever" are classed with "rheumatism;" of "hæmorrhage" and "abscess"

in the TWENTY-EIGHTH WEEK of each of the following Years—*continued.*

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, July 14 1849	July 13 1850	July 12 1851	July 17 1852	July 16 1853	July 15 1854	July 14 1855	July 12 1856	July 18 1857	July 17 1858	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, July 16, 1859. Deaths of Persons of the Ages: ALL AGES. Mean Temp.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	66°·8	59°·5	59°·6	67°·3	58°·7	56°·4	64°·5	57°·6	68°·0	66°·4	62°·5	71°·0					
	9. Stricture of Intestines	..	..	..	..	..	..	1	..	..	1	·2	1	..	..	..	1	..
	10. Fistula	..	..	1	..	..	..	..	1	1	..	·3	1	..	..	1	..	..
	11. *Stomach Disease, &c.*	2	6	5	5	3	3	4	7	9	5	4·9	8	3	2	1	2	..
	12. *Pancreas Disease, &c.*	..	..	..	..	..	..	..	1	..	..	·1	..	..	..	..	..	..
	13. Hepatitis	4	4	2	3	5	4	5	..	1	6	3·4	4	2	..	1	1	..
	14. Jaundice	3	2	1	3	4	2	2	2	2	5	2·6	8	2	1	3	1	1
	15. *Liver Disease, &c.*	12	16	10	7	13	9	7	10	10	13	10·7	20	..	1	9	9	1
	16. *Spleen Disease, &c.*	..	..	..	..	1	1	1	..	..	..	·3	1	..	1	..	..	..
	ORDER 5.																	
	1. Nephritis	..	1	2	..	1	1	..	..	1	3	·9	..	..	..	..	..	..
	2. Ischuria	..	..	..	..	..	1	..	..	..	..	·1	..	..	..	..	..	..
	3. Nephria (Bright's disease)	4	2	1	1	3	7	6	5	7	2	3·8	3	..	1	1	1	..
	4. Diabetes	..	..	3	1	..	1	2	1	5	1	1·4	..	..	..	..	..	..
	5. Stone	..	..	..	..	1	2	1	1	..	1	·6	..	..	..	..	..	..
	6. Cystitis	1	..	1	1	2	2	..	..	..	1	·8	..	..	..	..	..	..
	7. *Kidney Disease, &c.*	5	7	3	5	8	8	3	6	6	10	6·1	6	1	2	2	1	..
	ORDER 6.																	
	1. Ovarian Dropsy	2	1	1	2	1	..	..	1	1	..	·9	..	..	..	..	..	..
	2. *Uterus Disease, &c.*	4	5	4	2	2	3	2	2	1	3	2·8	5	..	4	..	1	..
	ORDER 7.																	
	1. Arthritis	..	..	..	..	1	..	..	..	..	..	·1	..	..	..	..	..	..
	2. *Joint Disease, &c.*	3	4	4	5	4	3	6	2	7	4	4·2	7	6	1	..	..	..
	ORDER 8.																	
	1. Phlegmon	3	..	4	2	4	3	2	4	1	1	2·4	1	..	..	..	1	..
	2. Ulcer	2	1	1	..	2	..	1	1	2	2	1·2	1	..	..	1	..	..
	3. *Skin Disease, &c.*	..	..	..	2	1	..	1	1	..	..	·5	1	1	..	..	..	..
IV.	ORDER 1.																	
	1. Premature Birth	21	19	41	34	31	32	28	33	38	22	29·9	10	10	..	..	..	..
	2. Cyanosis	In this Table the *Malformations* in 1849–57 are not distinguished, but are placed in the next line following.									..		2	2	..	..	..	..
	3. Spina Bifida										2		..	..	..	..	..	..
	4. Other Malformations	3	3	6	5	1	1	4	3	7	..	3·3	2	2	..	..	..	..
	5. Teething	13	11	11	8	15	16	14	14	13	5	12·0	25	25	..	..	..	..
	ORDER 2.																	
	1. Paramenia	..	..	..	..	..	..	..	1	..	..	·1	..	..	..	..	..	..
	2. Childbirth (*see* Metria)	4	5	4	4	2	10	5	6	4	4	4·8	9	..	9	..	..	..
	ORDER 3.																	
	1. Old Age	36	36	31	38	35	37	28	29	35	48	35·3	51	..	..	..	26	25
	ORDER 4.																	
	1. Atrophy and Debility	33	24	32	26	33	47	41	25	53	61	37·5	75	68	..	2	5	..
V.	ORDER 1. (ACCIDENT or NEGLIGENCE.)																	
	1. Fractures and Contusions	*	*	*	*	*	*	*	*	*	6		9	4	2	1	1	1
	2. Wounds	*	*	*	*	*	*	*	*	*	1		1	..	..	..	1	..
	3. Burns and Scalds	*	*	*	*	*	*	*	*	*	1		6	3	1	1	1	..
	4. Poison	*	*	*	*	*	*	*	*	*	..		..	..	..	..	..	..
	5. Drowning	*	*	*	*	*	*	*	*	*	5		9	7	1	1	..	..
	6. Suffocation	*	*	*	*	*	*	*	*	*	2		3	3	..	..	..	..
	7. Otherwise	*	*	*	*	*	*	*	*	*	..		..	..	..	..	..	..
	ORDER 3. (HOMICIDE.)																	
	1. Murder and Manslaughter	*In this part of the Table which comprises Deaths in 1849–57 the Violent Deaths are not distinguished according to ORDERS, &c., but are placed indiscriminately in the next line following.									..		1	..	1	..	..	..
	ORDER 4. (SUICIDE.)																	
	1. Wounds — Gunshot	*	*	*	*	*	*	*	*	*	..		..	..	..	..	..	..
	1. Wounds — Cut, Stab	*	*	*	*	*	*	*	*	*	..		1	..	..	1	..	..
	2. Poison	*	*	*	*	*	*	*	*	*	..		..	..	..	..	..	..
	3. Drowning	*	*	*	*	*	*	*	*	*	..		..	..	..	..	..	..
	4. Hanging	*	*	*	*	*	*	*	*	*	..		..	..	..	..	..	..
	5. Otherwise	*	*	*	*	*	*	*	*	*	..		..	..	..	..	..	..
	ORDER 5. (EXECUTION.)																	
	1. Hanging	*	*	*	*	*	*	*	*	*	..		..	..	..	..	..	..
	Violent Deaths (not classed)	48	10	12	21	17	16	12	14	18	15	18·3	..	..	..	..	..	..
	Sudden Deaths (Cause unascertained)	13	7	5	3	4	4	2	2	2	4	4·6	2	1	..	..	..	1
	Causes not specified or ill-defined	5	14	15	19	11	23	19	5	8	1	12·0	19†	..	..	1	..	..

with the diseases of the organs affected. Cases of "neglect" and "cold," except when the result of "privation" (Class I.; 3; 1), are placed (with notes) under deaths by "accident or negligence" (V.; 1; 7). As "stricture of the urethra" is almost invariably the result of gonorrhœa it is classed as I.; 2; 2.

† See page 227.

DEATHS Registered in the TWENTY-EIGHTH WEEK of each of the following Years, with the Mean Temperature for the same periods.

SUPERINTENDENT REGISTRARS' DISTRICTS.	AREA in Statute Acres.	POPULATION in 1851.	Deaths in Districts, &c. in the Week ending Saturday, July 14 1849	July 13 1850	July 12 1851	July 17 1852	July 16 1853	July 15 1854	July 14 1855	July 12 1856	July 18 1857	July 17 1858	Averages of Temperature and of Deaths in 10 Weeks.	Week ending Saturday, July 16 1859.
Mean Temperature . . .			66·8°	59·5°	59·6°	67·3°	58·7°	56·4°	64·5°	57·6°	68·0°	66·4°	62·5°	71·0°
LONDON	78029	2362236	1369	781	881	921	904	1015	941	959	1061	1173	1000·5	1400
1-6. WEST DISTRICTS .	10786	376427	206	118	161	146	128	155	131	179	167	172	156·3	230
7-11. NORTH DISTRICTS .	13533	490396	211	161	165	175	161	194	186	212	186	236	188·7	320
12-19. CENTRAL DISTRICTS	1938	393256	225	128	134	156	155	148	153	151	189	169	160·8	218
20-25. EAST DISTRICTS .	6230	485522	257	171	193	209	198	217	204	186	257	302	219·4	302
26-36. SOUTH DISTRICTS .	45542	616635	470	203	228	235	262	301	267	231	262	294	275·3	330
1. Kensington* HHHH .	7374	120004	56	22	42	56	35	40	40	56	52	54	45·3	79
2. Chelsea H*w* . . .	865	56538	36	15	26	18	21	34	29	13	28	43	26·3	39
3. St. George Hanover-sq. H	1161	73230	41	25	28	19	22	22	15	39	28	35	27·4	39
4. Westminster* HHHH .	917	65609	48	34	34	30	33	37	26	44	29	24	33·9	36
5. St. Martin-in-the-Fields H	305	24640	13	7	16	10	8	8	7	13	16	9	10·7	17
6. St. James Westminster .	164	36406	12	15	15	13	9	14	14	14	14	7	12·7	20
7. Marylebone HH . .	1509	157696	85	58	54	71	48	71	56	66	59	78	64·6	90†
8. Hampstead	2252	11986	3	2	2	4	1	1	7	2	7	5	3·4	6
9. Pancras HH*w* . . .	2716	166956	52	58	65	55	53	52	55	72	50	88	60·0	113
10. Islington HHH . .	3127	95329	49	33	30	33	41	42	50	47	48	40	41·3	74
11. Hackney* H*w* . . .	3929	58429	22	10	14	12	18	28	18	25	22	25	19·4	37
12. St. Giles* H . . .	245	54214	31	16	26	21	19	26	17	21	19	22	21·8	39
13. Strand* H	172	44417	25	19	22	17	19	13	20	20	21	15	19·1	23
14. Holborn* H . . .	196	46621	26	15	16	23	20	18	16	17	19	22	19·2	27
15. Clerkenwell	380	64778	28	20	17	27	27	24	21	26	42	34	26·6	33
16. St. Luke HH . . .	220	54055	22	23	20	19	24	21	30	26	23	21	22·9	30
17. East London* . . .	153	44406	16	10	16	21	15	21	18	9	24	23	17·3	26
18. West London* H . .	138	28833	50	21	9	17	24	11	20	21	19	22	21·4	24
19. London City* . . .	434	55932	27	4	8	11	7	14	11	11	22	10	12·5	16
20. Shoreditch *w* . . .	646	109257	47	41	41	39	44	42	46	41	65	77	48·3	68
21. Bethnal Green H . .	760	90193	44	32	32	40	40	28	34	29	44	70	39·3	44
22. Whitechapel* HH . .	406	79759	54	34	35	42	34	44	28	30	51	56	40·8	55
23. St. George in the East .	243	48376	28	17	19	24	24	21	25	25	57	29	26·9	40
24*a*. Stepney*	576	54173	51	37	47	39	38	52	46	48	22	22	42·3	23
24*b*. Mile-end Old Town H*w*	681	56602										21		32
25. Poplar* H*w* . . .	2918	47162	33	10	19	25	18	30	25	13	18	27	21·8	40
26. St. Saviour Southwark* HH	250	35731	31	13	16	19	18	23	21	17	19	23	20·0	22
27. St. Olave Southwark* HH	169	19375	22	15	12	23	23	20	23	20	16	18	19·2	20
28. Bermondsey	688	48128	40	17	27	25	24	33	27	18	14	26	25·1	25
29. St. George Southwark .	282	51824	41	24	18	24	23	21	24	26	20	27	24·8	32
30. Newington	624	64816	33	19	16	25	28	22	25	19	32	28	24·7	31
31. Lambeth H	4015	139325	112	46	51	50	51	54	49	38	62	61	57·4	68
32. Wandsworth* . . .	11695	50764	35	9	25	14	15	26	17	16	25	22	20·4	30
33. Camberwell	4342	54667	29	19	24	11	25	22	23	20	17	23	21·3	25
34. Rotherhithe	886	17805	47	2	10	5	5	14	9	11	7	12	12·2	9
35. Greenwich* HHHHH .	5367	99365	64	32	20	28	38	52	35	29	36	46	38·0	49
36. Lewisham*	17224	34835	16	7	9	11	12	14	14	17	14	8	12·2	19†

NOTE.—The deaths of last week may be compared with the average of deaths in corresponding weeks of 1849-58, after raising the average by a tenth part. This correction is made for increase of population.

* The Superintendent Registrars' Districts distinguished thus (*) are *not* co-extensive with the parishes from which most of them are named, but generally correspond with the respective *Poor Law Unions* of the same names; the exceptions are, Kensington (No. 1.) consisting of the Parishes of Kensington and Paddington with the Fulham Union; Westminster (No. 4.) and St. Giles (No. 12.), consisting respectively of combined parishes in which the relief of the Poor is administered under Local Acts.

† See page 226.

LONDON.—DEATHS registered in 116 PUBLIC INSTITUTIONS.

	In the Week ending July 9. Total.	Males.	Females.	In the Week ending July 16. Total.	Males.	Females.
TOTAL DEATHS IN 116 PUBLIC INSTITUTIONS .	174	93	81	200	112	88
44 WORKHOUSES	89	51	38	122	58	64
14 PRISONS . . . . . ‡	1	1	–	–	–	–
4 MILITARY AND NAVAL ASYLUMS . . . . §	3	3	–	3	3	–
15 GENERAL HOSPITALS	57	26	31	51	36	15
7 HOSPITALS FOR SPECIAL DISEASES	11	6	5	8	4	4
4 LYING-IN HOSPITALS . . . . Women .	–	–	–	4	–	4
4 LYING-IN HOSPITALS . . . . Children .	2	2	–	1	–	1
7 MILITARY AND NAVAL HOSPITALS	3	3	–	3	3	–
2 HOSPITALS AND ASYLUMS FOR FOREIGNERS . .	2	1	1	–	–	–
19 LUNATIC ASYLUMS	6	–	6	8	8	–

‡ The infant children of female prisoners are not included.

§ The *out-pensioners* of Greenwich and Chelsea Hospitals are not classed under this head.

LONDON.—DEATHS from SMALL-POX, MEASLES, SCARLATINA, DIPHTHERIA, WHOOPING-COUGH, DIARRHŒA, and TYPHUS registered in each SUB-DISTRICT during the Week ending Saturday, 16th July 1859.

REGISTRARS' SUB-DISTRICTS.	Population, 1851.	Epidemics. Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Diarrhœa.	Typhus.
LONDON - -	2362236	19	20	37	11	20	264	40
No.								
1–6 WEST DISTRICTS -	376427	-	4	9	2	3	42	3
7–11 NORTH DISTRICTS -	490396	5	4	10	4	5	61	14
12–19 CENTRAL DISTRICTS	393256	2	8	3	-	5	48	6
20–25 EAST DISTRICTS -	485522	7	2	5	2	4	64	9
26–36 SOUTH DISTRICTS -	616635	5	2	10	3	3	49	8
WEST DISTRICTS.								
1 St. Mary Paddington *W* H	17252	-	-	-	-	-	1	-
St. John Paddington H	29053	-	-	3	1	-	2	1
Kensington Town *W* L	29183	-	1	1	-	-	9	-
Brompton HH - -	14870	-	-	-	-	-	1	-
St. Peter Hammersmith	4467	-	-	-	-	-	-	-
St. Paul Hammersmith -	13293	-	-	-	-	-	2	-
Fulham *W* LLLL -	11886	-	-	-	-	-	1	-
2 Chelsea South H - -	19050	-	-	1	-	-	1	-
Chelsea North-west *Ww*	17669	-	-	-	-	-	4	1
Chelsea North-east L -	19819	-	-	1	-	-	3	-
3 Hanover-square - -	20216	-	-	1	-	-	1	-
May Fair *W* - -	12980	-	-	1	-	-	-	-
Belgrave H - - -	40034	-	1	-	-	-	5	1
4 St. John Westmr. HHHP	34295	-	-	-	-	1	4	-
St. Margaret West. *W* HP	31314	-	1	-	-	2	4	-
5 Charing Cross *W* H -	12587	-	-	-	-	-	1	-
Long Acre - - -	12053	-	-	1	1	-	1	-
6 Berwick-street - -	10798	-	1	-	-	-	1	-
St. James's-square -	11469	-	-	-	-	-	-	-
Golden-square *W* -	14139	-	-	-	-	-	1	-
NORTH DISTRICTS.								
7 All Souls Marylebone H	28841	-	-	-	2	1	2	1
Cavendish-square - -	14687	-	-	-	-	-	2	-
Rectory Marylebone *W*	27633	†	-	-	-	-	-	-
St. Mary Marylebone H	22814	-	-	1	1	-	7	-
Christchurch Marylebone	33895	-	1	1	-	-	3	1
St. John Marylebone -	29826	-	-	1	1	-	6	-
8 Hampstead *W* - -	11986	-	-	1	-	-	-	1
9 Regent's Park Pancras -	31918	-	2	-	-	1	7	2
Tottenham-court *w*H -	28433	-	-	-	-	-	5	-
Gray's-inn-lane H -	26523	-	-	-	-	1	5	-
Somers-town - - -	35641	-	-	-	-	-	5	1
Camden-town *W* - -	21115	1	-	-	-	-	3	-
Kentish-town - -	23326	1	-	-	-	1	3	1
10 Islington West* *W*HHHPP	47881	3	1	2	-	-	3	5
Islington East *W* -	47448	-	-	4	-	1	4	1
11 Stoke Newington L -	4840	-	-	-	-	-	-	-
Stamford-hill - - -	5549	-	-	-	-	-	-	-
West Hackney L - -	18732	-	-	-	-	-	2	-
Hackney *W* H*w* - -	20850	-	-	-	-	-	2	1
South Hackney L -	8458	-	-	-	-	-	2	-
CENTRAL DISTRICTS.								
12 St. George Bloomsbury -	16807	-	-	-	-	-	1	-
St. Giles South *W* H -	19951	-	1	-	-	1	3	-
St. Giles North - -	17456	-	1	-	-	1	5	-
13 St. Anne Soho - -	17335	-	1	-	-	-	2	-
St. Mary-le-Strand -	11615	-	1	-	-	-	1	-
St. Clement Danes H -	15467	-	1	1	-	1	-	-
14 St. George-the-Martyr H.	18813	-	-	-	-	-	2	-
St. Andrew East. Holb. *W*	13971	-	-	-	-	-	4	-
Saffron-hill - - -	13837	-	-	-	-	-	2	-
15 St. James Clerkenwell *W* P	21529	-	1	-	-	-	3	-
Amwell Clerkenwell P	15720	-	-	-	-	-	5	-
Pentonville - - -	11904	-	-	-	-	-	2	-
Goswell-street - -	15625	-	-	-	-	-	1	-
16 Old-street H - -	10617	-	-	1	-	-	3	-
City-road HL - -	16840	2	-	-	-	-	2	-
Whitecross-street - -	13657	-	-	-	-	1	1	-
Finsbury - - -	12941	-	-	-	-	-	1	1
17 St. Botolph East London	23824	-	-	-	-	-	3	1
Cripplegate P - -	20582	-	-	-	-	-	2	2
18 West London North *W*HP	12946	-	2	-	-	-	1	2
West London South P	15887	-	-	1	-	-	1	-
19 London City South-west	9204	-	-	-	-	1	1	-
London City North-west	11847	-	-	-	-	-	-	-
London City South -	11461	-	-	-	-	-	1	-
London City South-east	10594	-	-	-	-	-	-	-
London City North-east	12826	-	-	-	-	-	1	-

REGISTRARS' SUB-DISTRICTS.	Population, 1851.	Epidemics. Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Diarrhœa.	Typhus.
EAST DISTRICTS.								
No.								
20 Holywell Shoreditch -	17245	-	1	1	-	-	1	-
St. Leonard Shoreditch L	19449	-	-	-	-	-	5	-
Hoxton New Town *w* -	23505	-	-	-	-	-	2	1
Hoxton Old Town - -	17431	1	-	-	-	-	-	-
Haggerstone West *W* -	20276	1	1	-	-	-	5	-
Haggerstone East - -	11351	-	-	-	-	-	2	-
21 Hackney Road - -	23910	1	-	-	-	-	3	-
Green, Bethnal Grn. *W* HL	23555	-	-	-	-	1	7	1
Church, Bethnal Green -	21787	-	-	-	-	-	2	1
Town, Bethnal Green -	20941	2	-	-	-	-	3	-
22 Artillery Whitechapel -	6769	-	-	-	-	-	-	-
Spitalfields - - -	15336	-	-	-	-	-	6	-
Mile End New Town *W*	14543	-	-	-	-	-	-	1
Whitechapel North -	12530	-	-	-	-	-	2	-
Whitechapel Church H	7818	-	-	-	-	-	-	-
Goodman's Fields - -	12069	-	-	-	-	-	1	-
Aldgate H - - -	10694	-	-	-	-	-	5	-
23 St. Mary St. Geo. East	18067	-	-	1	-	1	3	-
St. Paul St. Geo. East -	20319	-	-	2	1	-	2	-
St. John St. Geo. East *W*	9990	-	-	-	-	-	1	-
24*a* Shadwell *W* - - -	16179	-	-	-	-	-	1	-
Ratcliff *W* - - -	15212	-	-	-	-	1	1	1
Limehouse *W* - -	22782	-	-	-	-	-	1	1
24*b* Mile End Old Town, West.	29582	-	-	1	-	-	3	-
Mile End Old T., East. *Ww*H	27020	-	-	-	-	-	6	1
25 Bow *w*LH - - -	18778	2	-	-	-	-	-	2
Poplar *W* - - -	28384	-	-	-	1	1	2	-
SOUTH DISTRICTS.								
26 Christchurch Sthwark. *W*	16022	-	-	-	-	-	2	-
St. Saviour Sthwark. HH	19709	-	-	2	-	1	1	-
27 St. Olave Southwark HH	8015	-	-	-	-	1	-	1
St. John Horsleydown *W*	11360	-	-	-	-	-	-	-
28 St. James Bermondsey -	18899	-	-	-	-	-	3	-
St. Mary Magdalen *W*	13934	-	-	-	-	-	2	1
Leather Market - -	15295	-	-	-	-	-	4	-
29 Kent Road - - -	18126	1	-	1	-	-	3	-
Borough Road *W* P -	15862	1	-	1	-	-	1	-
London Road LP -	17836	1	-	-	-	-	-	-
30 Trinity Newington P -	20922	-	-	2	-	-	2	-
St. Peter Walworth *W*	29861	-	-	-	-	-	1	-
St. Mary Newington -	14033	-	-	-	-	-	1	2
31 Waterloo Road 1st - -	14088	-	-	-	-	1	-	-
Waterloo Road 2nd H -	18348	-	-	-	-	-	3	-
Lambeth Church 1st -	18409	-	-	-	-	-	4	-
Lambeth Church 2nd *W*	26784	-	1	-	-	-	3	-
Kennington 1st - -	24261	-	-	-	-	-	-	2
Kennington 2nd - -	18848	-	-	-	-	-	-	1
Brixton L - - -	14610	-	-	-	-	-	-	-
Norwood *W* - - -	3977	-	-	-	1	-	-	-
32 Clapham L - - -	16290	1	-	-	-	-	-	-
Battersea *W* - -	10560	-	-	-	-	-	1	-
Wandsworth PL - -	9611	-	-	1	-	-	-	-
Putney - - - -	5280	-	-	-	-	-	-	-
Streatham - - -	9023	-	-	-	-	-	1	-
33 Dulwich - - - -	1632	-	-	-	-	-	-	-
Camberwell *W* LL -	17742	-	-	-	-	-	1	-
Peckham - - -	19444	-	1	-	-	-	2	-
St. George Camberwell -	15849	-	-	-	-	-	2	-
34 Rotherhithe *W* - -	17805	-	-	-	-	-	3	-
35 St. Paul Deptford - -	24899	-	-	1	-	-	3	-
St. Nicholas Deptford -	7071	-	-	-	-	-	-	-
Greenwich West H -	18800	-	-	-	-	-	1	-
Greenwich East *W* H -	16228	-	-	-	-	-	2	-
Woolwich Dockyard HP	17140	-	-	-	-	-	1	1
Woolwich Arsenal HPH	15227	-	-	-	-	-	-	-
36 Plumstead - - -	13191	1	-	2	2	-	1	-
Eltham - - -	2568	-	-	-	-	-	1	-
Lee - - - -	8478	†	-	-	-	-	-	-
Lewisham Village *W* -	6097	-	-	-	-	-	-	-
Sydenham - - -	4501	-	-	-	-	-	-	-

NOTE.—The letters placed against the names of the sub-districts denote public institutions situated therein, namely,
W—Workhouse;
H—Hospital;
L—Lunatic asylum;
P—Prison;
w—a workhouse not belonging to the district in which it is situated. The following are—

OUTLYING WORKHOUSES:

St. George Hanover Square in Chelsea North-west sub-district.
The Strand - - ,, Tottenham-court sub-district.
East London - ,, Hackney sub-district.
St. Luke Middlesex - ,, Hoxton New Town sub-district.
London City - - { ,, Mile End Old Town Eastern sub-district and Bow sub-district.

* Islington West contains the Small-pox and Fever Hospitals.
† Returns not received in time for insertion above. The return for the Rectory contains one death from measles and 6 from diarrhœa.

METEOROLOGICAL OBSERVATIONS taken at the Royal Observatory, Greenwich, during the Week ending Saturday, 16TH JULY 1859.
[Under the Superintendence of the Astronomer Royal.]

1859. Month and Day.		Moon. Phases of Moon.	Barometer. Mean daily reading (corrected and reduced to 32 degrees Fahrenheit).	Thermometers. Dry. High-est.	Dry. Low-est.	Dry. Range in day.	Dry. Mean daily value.	Dew Point. Mean daily value.	Highest in sun, as shown by a self-registering Thermometer, read at 9h. p.m.	Lowest on grass, as shown by a self-registering Thermometer, read at 9h. a.m.	In Water of Thames at Greenwich, by self-registering Thermometers, read at 9 o'clock next morning. Highest.	Lowest.	Differences. Between Dew Point Temperature and Air Temperature. Mean daily value.	Greatest.	Least.	Between mean temperature of the day and mean temperature of the same day on average of 43 years.	Degree of Humidity, complete Saturation being represented by 100.	Wind. As deduced from Anemometers. Osler's. General Direction. A.M.	P.M.	Pressure on square foot. Greatest.	Least.	Mean of 24 Obs.	Whewell's. Amount of Horizontal Movement of Air each day.	Rain. In inches, read at 9h. p.m., collected on the ground.
JULY.			in.	°	°	°	°	°	°	°	°	°	°	°	°	°				lbs.	lbs.	lbs.	Miles.	
SUNDAY . .	10	..	30·068	83·5	55·0	28·5	68·6	62·1	107·0	48·7	70·9	69·2	6·5	16·2	0·0	+ 7·1	76	E.	S.E.	0·0	0·0	0·0	15	0·00
MONDAY . .	11	..	30·099	87·4	57·9	29·5	72·3	61·4	107·5	50·3	71·4	69·2	10·9	23·0	1·5	+10·7	65	S.E.	S.	0·0	0·0	0·0	50	0·00
TUESDAY .	12	Greatest Dec. S.	29·991	92·5	58·5	34·0	75·7	60·7	116·0	59·0	71·9	69·7	15·0	29·6	3·2	+14·0	54	S.S.E. & S.W.	S.W.	1·0	0·0	0·0	50	0·00
WEDNESDAY	13	..	30·005	92·0	59·2	32·8	75·2	60·7	115·0	..	72·4	69·7	14·5	27·7	0·9	+13·4	56	W.	W.S.W. & N	2·0	0·0	0·4	80	0·00
THURSDAY.	14	..	30·115	80·8	53·5	27·3	66·0	54·5	106·4	..	73·4	71·2	11·5	22·1	4·2	+ 4·3	64	N.	N.E. & S.E.	0·0	0·0	0·0	15	0·00
FRIDAY . .	15	Full.	30·052	83·8	52·1	31·7	68·4	53·7	102·4	45·6	73·7	71·2	14·7	28·9	3·4	+ 6·7	54	S.E.	S.W. & N.	0·0	0·0	0·0	35	0·00
SATURDAY.	16	Apogee	30·074	85·2	57·0	28·2	70·7	57·8	103·2	50·0	73·9	71·2	12·9	26·2	1·2	+ 9·0	61	N.N.W.	NW. & S.	0·0	0·0	0·0	50	0·00
MEANS . .		..	30·058	86·5	56·2	30·3	71·0	58·7	108·2	50·7	72·5	70·2	12·3	24·8	2·1	+ 9·3	61			..	..	..	Sum 2	Sum 0·00
No. of Columns		3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25

DATE.		ELECTRICITY.	SKY AND ATMOSPHERE.
JULY.			
SUNDAY . .	10	No electricity was shown at any examination.	Light clouds prevailed at noon; otherwise the sky was clear at all times of the day.
MONDAY . .	11	Weak positive during the afternoon.	Light clouds prevailed during the morning; at other times of the day the sky was clear. A magnetic disturbance.
TUESDAY . .	12	Weak positive throughout the day.	Cloudless throughout the day.
WEDNESDAY	13	Weak positive during the afternoon.	Cloudless throughout the day.
THURSDAY .	14	Weak positive during the morning.	Cloudless till the afternoon; light clouds were prevalent afterwards.
FRIDAY . .	15	Weak positive at night.	Cloudless during the morning; partially cloudy during the afternoon; clear at night.
SATURDAY .	16	Weak positive during the afternoon.	Light clouds to a small amount were prevalent during the afternoon; otherwise the sky was clear.

NOTES.

Cistern of bar. 159 ft. above mean level of sea. Readings coincident with those of R. S.'s flint-glass standard bar. Obs. taken at 9h. A.M.; noon; 3h. P.M.; 9h. P.M. The means of readings in Cols. 4, 8, 9, observed at these times, stand as corrected by Mr. Glaisher from obs. of 5 yrs. ending Dec. 31, 1845 (*Phil. Trans., Pt.* 1, 1848). From values thus obtained, Cols. 14 and 18 are derived. Col. 8 includes results deduced from max. and min. (self-registering) thermom. with corrections. Readings in Cols. 10, 11, 12, 13 are placed opposite the day which precedes that on which the thermometers are read. The numbers in Cols. 15 and 16 are determined by the use of maximum and minimum thermometers with wettened bulbs. Col. 17 is determined by Mr. Glaisher from all the thermometrical observations made at the Royal Observatory, Greenwich, in the 43 years ending 1856. In Col. 17, + means *higher*, — *lower* than average. Whewell's anemometer (Col. 24.) is read at 10h. A.M. The result is for 24 hours previous, and is placed opposite the day preceding that on which the reading is taken.

The temperature of the water of the Thames is ascertained by the use of self-registering thermometers, suspended from the side of the Dreadnought Hospital Ship, at the depth of about 2 feet below the surface. The readings of these instruments are registered under the superintendence of the medical officers of the ship.

The reading of the barometer increased from 30·07 in. at the beginning of the week to 30·14 in. by 9h. A.M. on the 11th; decreased to 29·97 in. by 3h. P.M. on the 12th; then slightly increased, and decreased to the same point by 3h. P.M. on the 13th; increased to 30·14 in. by 9h. A.M. on the 14th; and decreased to 30·02 in. by the end of the week.

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For Her Majesty's Stationery Office.

WEEKLY RETURN

OF

BIRTHS AND DEATHS IN LONDON.

By Authority of the Registrar General.

PUBLISHED BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

No. 29. 1859. Vol. XX.] Week ending Saturday, July 23. [Price $1\frac{1}{2}d$.

General Register Office, Somerset House,
July 25th, 1859.

The returns for the week that ended last Saturday show a further and rather formidable increase of the deaths in London. The weekly number was below a thousand in June, till near the end of the month; it then rose above a thousand; in the first week of July it was 1226, in the following week the number was 1400, and last week it rose to 1605. The mean temperature of the air in June was 61·4°; in three weeks of July it has been 69·1°. An increase in the heat of nearly 8°, acting in connexion with other circumstances that are necessarily unfavourable to health, has been attended by an increase of 600 in the deaths.

In the ten years 1849–58 the average number of deaths in the weeks corresponding with last week was 1064; but as the deaths included in the present return occurred in a population which has increased, they can only be compared with the average raised in proportion to the increase, namely, with 1170. The result of the comparison is unusually unfavourable as regards the present time, for the 1605 deaths of last week exceeded by 435 the number which the average rate of mortality would have produced.

On referring to the causes of death the increase is found under diarrhœa, the deaths from which rose last week to 415, a number which is much greater than that of any week in previous years. The average number in corresponding weeks of 1849–58 (corrected for increase of population) is 108; the numbers previously ranged from 51 in the year 1850 to 259 in 1857. It is important to remark that the complaint was far more fatal last week in the East districts, particularly Shoreditch, Bethnal-green, Mile-end, than in the other metropolitan divisions. Of the 415 deaths from diarrhœa, 153 occurred in the East districts, although they comprise little more than a fifth part of the population of London. The disease was also fatal in Kentish Town, where no less than 16 deaths occurred from it. A large majority of the fatal cases, as was shown in former returns, are amongst infants, 381 out of the whole number in the present return having occurred to children who were not two years old. Of the remaining 34, ten occurred to children more advanced, only 4 between the ages 10 and 60 years, and 20 at 60 years and upwards. Besides the deaths from diarrhœa, 39 were returned as caused by cholera, "choleraic diarrhœa," &c., 9 of which were the deaths of adults. Scarlatina was fatal in 48 cases, diphtheria in 8.

Four deaths were recorded in the previous week as the result of the unusual heat; last week 8 of a like description were returned thus:—A boy, aged 6 years, died on the 14th inst. in Islington, from "congestion of the brain and convulsions, from heat of the sun (12 hours' illness);" a girl, aged 9 years, on the 13th, from "convulsions and symptoms of cholera, brought on by exposure to heat;" a brickmaker's labourer, aged 21 years, on the 16th, at Rockhill, Sydenham, from "sun-stroke, congestion of the brain;" a sugar-baker, aged 32 years, on the 11th, in Whitechapel, from "congestion of the brain produced by heat and labour;" another sugar-baker, aged 34 years, on the 18th, in the London Hospital, "suddenly from sun-stroke;" a solicitor, aged 77 years, on the 17th, "natural decay accelerated by the excessive heat of the weather;" a man, aged 68 years, on the 20th, from "natural decay, and debility from the heat of the weather (10 days);" and a weaver, aged 46 years, at 36 New York-street, Bethnal-green, on 18th July, from "coup-de-soleil from working in a factory with a glass roof." With reference to this last case, the deputy coroner states that "the medical evidence was conclusive, that the sun's rays produced inflammation and congestion of the brain, and coma."

Last week the births of 855 boys and 748 girls, in all 1603 children, were registered in London. In the ten corresponding weeks of the years 1849–58 the average number was 1491.

At the Royal Observatory, Greenwich, the mean height of the barometer in the week was 29·756 in. The mean temperature was 69°, which is 7·4° above the average of the same week in 43 years (as determined by Mr. Glaisher). The mean daily temperature was above the average on every day except Saturday; and on Sunday and Monday the excess was about 12°. On Monday the thermometer in the shade reached 93°, and in the sun 115·2°. On the same day the thermometer in the shade fell to 56·7°, the *lowest* point in the week. The entire range of temperature of that day, and also of the week, was 36·3°. The mean temperature of the water of the Thames was 73·9°, or nearly 4° above that of the air. The wind was generally in the south-west. Rain fell to the amount of 2·15 in., more than half of it on Thursday.

Kensington; *St. Mary Paddington.*—At 2 Cornwall-terrace, on 16th July, the daughter of a house decorator, aged 8 years, "cholera, asphyxia (10 hours)."

Pancras; *Regent's Park.*—At 9 Harrington-street, on 18th July, a male, aged 62 years, having a life interest in land and house property, "cholera (8 hours)."

Poplar; *Bow.*—At 39 Richard-street, St. Leonard's-road, on 13th July, the daughter of a dock labourer, aged 9 years, died from "convulsions and symptoms of cholera brought on by exposure to heat." (*Inquest.*)

Chelsea; *South.*—At 8 Manor-gardens, on 29th June, the daughter of a milkman, aged 5 months, "congestion of blood in the brain, caused by destitution." *Post mort.* (*Inquest.*)

Strand; *St. Clement Danes.*—At 8 Birches-place, on 15th July, a sawyer, aged 57 years, "disease of the heart, and the effects of the foul air of the room in which he had been sleeping." *Post mort.* (*Inquest.*)

St. George Hanover Square; *Hanover Square.*—At 96 New Bond-street, on 20th July, the widow of a furrier, aged 64 years, "disease of heart, accelerated by the impurity of the air of her sleeping apartment. Found dead." *Post mort.* (*Inquest.*)

St. Martin-in-the-Fields; *Charing Cross.*—At the workhouse, on 23d July, a male, aged 47 years, not known, "typhus, itch, vermin."

London City; *South-east.*—At 157 Fenchurch-street, on 21st July, the daughter of an office keeper, aged 1 year and 7 months, "fright from fire about two months since, occasioning inflammation of brain."

East London; *Cripplegate.*—At 7 Half Moon Alley, on 19th July, the widow of a cook, aged 69 years, "apoplexy from fright of thunderstorm. Found dead." (*Inquest.*)

Marylebone; *St. Mary.*—At Public Baths, 181 Marylebone-road, a pupil to an engineer, aged 19 years, "accidentally drowned while bathing." (*Inquest.*)

Poplar; *Poplar.*—On board the ship Echo, East India Docks, seaman on board the Echo, on 16th July, aged 42 years, "from disease of liver, dysentery, and scurvy." (*Inquest.*)

Births Registered last Week, and in the Twenty-ninth Week of Ten previous Years.

	1849	1850	1851	1852	1853	1854	1855	1856	1857	1858	Average of 10 Weeks.	1859
Total . . .	1213	1193	1407	1568	1560	1597	1522	1563	1631	1655	1490·9	1603
Males . .	619	592	719	795	819	821	798	798	779	804	754·4	855
Females . .	594	601	688	773	741	776	724	765	852	851	736·5	748

Deaths Registered last Week, and in the Twenty-ninth Week of Ten previous Years.

	1849	1850	1851	1852	1853	1854	1855	1856	1857	1858	Average of 10 Weeks.	1859
Total . . .	1741	863	873	912	971	1008	915	1018	1209	1132	1064·2	1605*
Males . .	903	424	425	458	504	509	476	551	645	554	544·9	861
Females . .	838	439	448	454	467	499	439	467	564	578	519·3	744

* Averages of 10 deaths for St. John Marylebone, 16 for Christchurch Southwark, and 3 for Lee, are inserted instead of the true numbers, which have been ascertained to be respectively 9, 16, and 1.

DEATHS in LONDON, from ALL CAUSES, Registered in the TWENTY-NINTH WEEK of each of the following Years.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, July 21 1849	July 20 1850	July 19 1851	July 24 1852	July 23 1853	July 22 1854	July 21 1855	July 19 1856	July 25 1857	July 24 1858	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, July 23, 1859. Deaths of Persons of the Ages: ALL AGES. Mean Temp. 69°·0	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	60°·5	65°·6	58°·1	65°·0	59°·6	63°·2	59°·6	60°·1	68°·3	62°·9	62°·3						
	ALL CAUSES	1741	863	873	912	971	1008	915	1018	1209	1132	1064·2	1605†	1014	176	169	175	42
	SPECIFIED CAUSES	1714	845	862	901	940	989	899	1010	1193	1120	1047·3	1563	1008	174	165	174	42
	(CLASSES.)																	
I.	ZYMOTIC DISEASES	1022	198	223	282	244	316	245	290	484	393	369·7	695	612	25	19	31	8
II.	CONSTITUTIONAL „	237	211	197	213	268	237	248	232	238	222	230·3	285	121	90	53	20	1
III.	LOCAL „	320	314	316	283	311	320	288	328	298	337	311·5	362	151	40	80	79	12
IV.	DEVELOPMENTAL „	116	107	106	107	91	101	104	121	151	141	114·5	162	97	4	2	39	20
V.	VIOLENT DEATHS	19	15	20	16	26	15	14	39	22	27	21·3	59	27	15	11	5	1
	(ORDERS.)																	
I.	1. MIASMATIC DISEASES	1003	175	209	264	224	298	229	267	452	362	348·3	657	581	23	15	30	8
	2. ENTHETIC „	1	3	2	3	6	5	4	8	4	4	4·0	2	2	..	..	..	..
	3. DIETIC „	14	17	10	12	12	11	9	10	22	23	14·0	27	20	2	4	1	..
	4. PARASITIC „	4	3	2	3	2	2	3	5	6	4	3·4	9	9	..	..	..	..
II.	1. DIATHETIC „	31	49	40	31	42	38	44	37	42	49	40·3	44	7	8	16	12	1
	2. TUBERCULAR „	206	162	157	182	226	199	204	195	196	173	190·0	241	114	82	37	8	..
III.	1. DISEASES OF NERVOUS SYSTEM	114	111	83	108	93	109	88	86	111	119	102·2	132	75	8	21	25	3
	2. „ OF ORGANS OF CIRCULATION	36	31	42	28	38	47	30	43	33	35	36·3	48	6	4	20	15	3
	3. „ OF RESPIRATORY ORGANS	87	89	112	64	102	102	90	106	80	102	93·4	93	50	6	14	20	3
	4. „ OF DIGESTIVE ORGANS	54	56	43	60	58	38	48	66	54	61	53·8	64	19	12	15	15	3
	5. „ OF URINARY ORGANS	17	10	13	6	8	14	17	12	13	9	11·9	14	1	5	7	1	..
	6. „ OF ORGANS OF GENERATION	4	7	8	5	6	3	9	1	3	3	4·9	7	..	3	2	2	..
	7. „ OF ORGANS OF LOCOMOTION	4	6	6	6	2	2	4	8	2	5	4·5	1	..	..	1	..	..
	8. „ OF INTEGUMENTARY SYSTEM	4	4	9	6	4	5	2	6	2	3	4·5	3	..	2	..	1	..
IV.	1. DEV. DISEASES OF CHILDREN	43	44	34	45	36	39	43	38	48	33	40·3	36	36	..	..	..	..
	2. „ OF ADULTS	4	2	7	1	5	4	5	5	8	5	4·6	3	..	3	..	..	..
	3. „ OF OLD PEOPLE	34	37	35	34	20	25	23	45	40	34	32·7	50	..	..	..	30	20
	4. DISEASES OF NUTRITION	35	24	30	27	30	33	33	33	55	69	36·9	73	61	1	2	9	..
V.	1. ACCIDENT OR NEGLIGENCE	In 1849-57 the Violent Deaths are not classed according to ORDERS, but they are placed indiscriminately in the next line following.									22		44	23	8	8	4	1
	* 3. HOMICIDE										1		6	4	2	..	..	..
	4. SUICIDE										4		9	..	5	3	1	..
	5. EXECUTION										..		..	..	..	..	..	..
	VIOLENT DEATHS NOT CLASSED	19	15	20	16	26	15	14	39	22	27	21·3	..	..	..	..	..	..
	SUDDEN DEATHS, CAUSE UNASCERTAINED	19	6	4	2	6	4	3	1	5	9	5·9	7	2	1	4	..	..
	CAUSES NOT SPECIFIED	8	12	7	9	25	15	13	7	11	3	11·0	35†	4	1	..	1	..

* Order 2., comprising Violent Deaths IN BATTLE is omitted, as inapplicable to the civil population.

† Averages amounting to 29 are added, without distinction of age.

DEATHS in LONDON, from ALL CAUSES, Registered

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, July 21 1849	July 20 1850	July 19 1851	July 24 1852	July 23 1853	July 22 1854	July 21 1855	July 19 1856	July 25 1857	July 24 1858	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, July 23, 1859. Deaths of Persons of the Ages: ALL AGES. Mean Temp.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	60°·5	65°·6	58°·1	65°·0	59°·6	63°·2	59°·6	60°·1	68°·3	62°·9	62°·3	69°·0					
I.	ORDER 1.																	
	1. Small-pox	4	3	21	33	2	16	10	8	..	6	10·3	15	12	3	..	..	..
	2. Measles	27	16	21	10	11	12	11	45	40	50	24·3	29	29	..	..	..	..
	3. Scarlatina	27	15	6	45	26	80	35	32	13	58	33·7	48	46	2	..	..	..
	Diphtheria												8	6	..	2	..	..
	4. Quinsy	3	1	1	1	1	2	1	3	2	..	1·5	2	1	..	1	..	..
	5. Croup	9	5	2	3	5	2	5	6	7	7	5·1	5	5	..	..	..	..
	6. Whooping-cough	38	22	34	10	30	27	37	44	37	55	33·4	27	27	..	..	..	..
	7. Typhus (and Infantile fever)	54	31	32	43	51	43	37	45	45	35	41·6	46	24	7	3	10	2
	8. Erysipelas	7	6	4	6	7	8	5	6	3	4	5·6	6	3	2	1	..	..
	9. Metria	3	3	4	1	5	2	6	3	3	2	3·2	3	..	3	..	..	..
	10. Carbuncle	1	2	..	..	2	1	1	2	3	1	1·3	..	..	..	..	..	..
	11. Influenza	..	1	..	..	..	2	1	..	..	..	·4	..	..	..	..	..	..
	12. Dysentery	15	5	3	4	1	5	2	1	3	3	4·2	5	4	..	..	1	..
	13. Diarrhœa	131	51	64	94	73	58	67	62	259	127	98·6	415	391	2	2	14	6
	14. Cholera	678	5	8	10	6	26	4	3	28	10	77·8	39	30	..	4	5	..
	15. Ague	..	2	..	..	..	..	..	1	1	..	·4	..	..	..	..	..	..
	16. Remittent fever	3	2	4	..	1	1	3	2	1	..	1·7	2	1	1	..	..	..
	17. Rheumatism	3	5	5	4	3	13	4	4	7	4	5·2	7	2	3	2	..	..
	ORDER 2.																	
	1. Syphilis	1	3	1	2	4	1	2	7	4	4	2·9	2	2	..	..	..	..
	2. Stricture of Urethra	..	..	1	1	2	2	1	1	..	..	·8	..	..	..	..	..	..
	3. Hydrophobia	..	..	..	..	..	2	1	..	..	..	·3	..	..	..	..	..	..
	4. Glanders	Deaths in 1849-57 classed with *Erysipelas*.									..		..	..	..	..	..	..
	ORDER 3.																	
	1. Privation	2	..	..	..	..	2	..	1	..	..	·5	1	1	..	..	..	..
	2. Want of Breast-milk	6	7	6	10	8	5	4	3	14	16	7·9	19	19	..	..	..	..
	3. Purpura and Scurvy	..	2	2	..	1	1	..	..	1	2	·9	2	..	..	1	1	..
	4. Alcoholism { *a* Del. Tremens	3	6	2	2	1	2	4	4	5	3	3·2	4	..	2	2	..	..
	4. Alcoholism { *b* Intemperance	3	2	..	..	2	1	1	2	2	2	1·5	1	..	..	1	..	..
	ORDER 4.																	
	1. Thrush	4	3	2	3	2	2	3	5	6	4	3·4	9	9	..	..	..	..
	2. Worms, &c.	*Deaths* in 1849-57 classed with *Dis. of Stomach*.									..		..	..	..	..	..	..
II.	ORDER 1.																	
	1. Gout	2	1	..	2	1	2	2	2	1	1	1·4	2	..	..	..	2	..
	2. Dropsy	12	20	13	7	22	13	17	17	9	11	14·1	12	5	1	2	3	1
	3. Cancer	15	22	17	18	18	21	23	16	28	33	21·1	25	1	6	14	4	..
	4. Noma	..	..	1	..	..	..	..	..	1	1	·3	..	..	..	..	..	..
	5. Mortification	2	6	9	4	1	2	2	2	3	3	3·4	5	1	1	..	3	..
	ORDER 2.																	
	1. Scrofula	9	6	3	6	15	6	5	8	11	7	7·6	8	3	5	..	..	..
	2. Tabes Mesenterica	20	13	20	22	26	16	21	20	17	20	19·5	44	44	..	..	..	..
	3. Phthisis	149	107	110	123	148	146	154	138	140	122	133·7	152	30	77	37	8	..
	4. Hydrocephalus	28	36	24	31	37	31	24	29	28	24	29·2	37	37	..	..	..	..
III.	ORDER 1.																	
	1. Cephalitis	9	11	12	12	6	13	12	4	12	11	10·2	14	13	1	..	..	..
	2. Apoplexy	21	11	14	16	23	20	17	17	21	23	18·3	26	5	2	7	10	2
	3. Paralysis	15	27	15	22	16	27	12	17	18	25	19·4	22	..	1	10	10	1
	4. Insanity	..	2	5	1	2	3	..	..	5	2	2·0	2	..	2	..	..	..
	5. Chorea	..	..	1	..	..	..	..	..	..	..	·1	..	..	..	..	..	..
	6. Epilepsy	9	7	1	7	3	8	5	4	6	6	5·6	6	3	..	1	2	..
	7. Convulsions	43	34	22	39	28	30	31	35	39	40	34·1	51	51	..	..	..	..
	8. *Brain Disease, &c.*	17	19	13	11	15	8	11	9	10	12	12·5	11	3	2	3	3	..
	ORDER 2.																	
	1. Pericarditis	2	3	6	1	..	3	2	6	1	3	2·7	1	1	..	..	..	..
	2. Aneurism	1	..	..	1	3	1	1	1	2	3	1·3	2	..	1	1	..	..
	3. *Heart Disease, &c.*	33	28	36	26	35	43	27	36	30	29	32·3	45	5	3	19	15	3
	ORDER 3.																	
	1. Laryngitis	1	3	2	2	4	..	2	1	3	2	2·0	6	5	..	..	1	..
	2. Bronchitis	29	35	39	22	46	44	38	38	31	46	36·8	39	16	2	6	12	3
	3. Pleurisy	2	1	2	2	2	3	4	4	5	2	2·7	..	..	..	..	..	..
	4. Pneumonia	43	45	55	26	32	45	34	53	36	42	41·1	38	28	1	6	3	..
	5. Asthma	5	1	3	3	6	7	5	6	1	6	4·3	6	..	1	2	3	..
	6. *Lung Disease, &c.*	7	4	11	9	12	3	7	4	4	4	6·5	4	1	2	..	1	..
	ORDER 4.																	
	1. Gastritis	2	5	2	3	1	3	2	2	3	4	2·7	6	2	1	2	1	..
	2. Enteritis	8	15	6	11	9	3	4	6	5	9	7·6	13	10	1	1	1	..
	3. Peritonitis	5	3	2	1	7	2	7	3	6	6	4·2	4	1	2	1	..	..
	4. Ascites	4	2	3	6	3	4	2	5	4	1	3·4	2	..	1	..	1	..
	5. Ulceration of Intestines	3	1	4	3	2	1	1	2	1	3	2·1	2	1	..	..	1	..
	6. Hernia	1	2	2	2	1	2	4	5	2	6	2·7	5	..	..	1	4	..
	7. Ileus	3	4	2	3	4	4	3	3	3	1	3·0	5	..	1	..	2	2
	8. Intussusception	3	3	1	3	1	2	..	3	2	2	2·0	..	..	..	..	..	..

NOTE.—Where a person is "found drowned" the coroners, as in some other cases, do not always succeed in discovering whether the case is a suicide, a murder, or an accident. All such cases are classed under "accident or negligence." Cases of "infantile fever" are classed with those of typhoid, relapsing, and other continued fevers, under one name "typhus." Cases of "rheumatic fever" are classed with "rheumatism;" of "hæmorrhage" and "abscess"

in the TWENTY-NINTH WEEK of each of the following Years—*continued.*

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, July 21 1849	July 20 1850	July 19 1851	July 24 1852	July 23 1853	July 22 1854	July 21 1855	July 19 1856	July 25 1857	July 24 1858	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, July 23, 1859. Deaths of Persons of the Ages: ALL AGES. Mean Temp.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards
	Mean Temperature	60°·5	65°·6	58°·1	65°·0	59°·6	63°·2	59°·6	60°·1	68°·3	62°·9	62°·3	69°·0					
	9. Stricture of Intestines	..	2	2	1	..	1	..	1	..	..	·7	1	1	..	..	..	..
	10. Fistula	..	..	..	1	1	..	..	1	..	1	·4	1	..	..	1	..	..
	11. *Stomach Disease, &c.*	5	5	8	5	4	5	6	9	8	8	6·3	6	3	1	1	1	..
	12. *Pancreas Disease, &c.*	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	13. Hepatitis	3	1	3	2	3	5	3	3	..	4	2·7	8	..	2	3	3	..
	14. Jaundice	4	5	1	5	4	..	2	9	4	3	3·7	..	..	..	..	..	..
	15. *Liver Disease, &c.*	11	8	7	14	18	5	14	14	16	13	12·0	11	1	3	5	1	1
	16. *Spleen Disease, &c.*	2	..	..	..	..	1	..	..	..	..	·3	..	..	..	..	..	..
	ORDER 5.																	
	1. Nephritis	..	1	2	..	2	3	..	1	1	..	1·0	..	..	..	..	..	..
	2. Ischuria	1	..	..	..	..	..	..	..	..	..	·1	..	..	..	..	..	..
	3. Nephria	4	1	2	..	4	3	6	5	2	2	2·9	6	1	4	1	..	..
	4. Diabetes	1	..	1	2	1	5	..	1	2	1	1·4	2	..	1	1	..	..
	5. Stone	1	1	1	..	1	..	1	..	..	..	·5	..	..	..	..	..	..
	6. Cystitis	2	..	..	..	..	1	..	1	1	..	·5	..	..	..	..	..	..
	7. *Kidney Disease, &c.*	8	7	7	4	..	2	10	4	7	6	5·5	6	..	..	5	1	..
	ORDER 6.																	
	1. Ovarian Dropsy	2	3	3	..	2	2	1	..	..	..	1·3	4	..	3	..	1	..
	2. *Uterus Disease, &c.*	2	4	5	5	4	1	8	1	3	3	3·6	3	..	..	2	1	..
	ORDER 7.																	
	1. Arthritis	1	..	1	..	..	..	..	..	..	2	·4	..	..	..	..	..	..
	2. *Joint Disease, &c.*	3	6	5	6	2	2	4	8	2	3	4·1	1	..	..	1	..	..
	ORDER 8.																	
	1. Phlegmon	2	1	6	4	3	2	..	3	1	..	2·2	3	..	2	..	1	..
	2. Ulcer	2	2	1	1	1	1	1	1	..	1	1·1	..	..	..	..	..	..
	3. *Skin Disease, &c.*	..	1	2	1	..	2	1	2	1	2	1·2	..	..	..	..	..	..
IV.	ORDER 1.																	
	1. Premature Birth	29	25	25	33	22	26	33	25	36	16	27·0	15	15	..	..	..	..
	2. Cyanosis	In this Table the *Malformations* in 1849–57 are not distinguished, but are placed in the next line following.									..		2	2	..	..	..	..
	3. Spina Bifida										..		1	1	..	..	..	..
	4. Other Malformations	4	4	2	3	2	2	2	2	2	4	2·7	3	3	..	..	..	..
	5. Teething	10	15	7	9	12	11	8	11	10	13	10·6	15	15	..	..	..	..
	ORDER 2.																	
	1. Paramenia	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	2. Childbirth (*see* Metria)	4	2	7	1	5	4	5	5	8	5	4·6	3	..	3	..	..	..
	ORDER 3.																	
	1. Old Age	34	37	35	34	20	25	23	45	40	34	32·7	50	..	..	..	30	20
	ORDER 4.																	
	1. Atrophy and Debility	35	24	30	27	30	33	33	33	55	69	36·9	73	61	1	2	9	..
V.	ORDER 1. (ACCIDENT or NEGLIGENCE.)																	
	1. Fractures and Contusions	*	*	*	*	*	*	*	*	*	5		19	9	2	5	2	1
	2. Wounds	*	*	*	*	*	*	*	*	*	2		..	..	..	..	..	..
	3. Burns and Scalds	*	*	*	*	*	*	*	*	*	3		7	4	2	1	..	..
	4. Poison	*	*	*	*	*	*	*	*	*	1		2	2	..	..	..	..
	5. Drowning	*	*	*	*	*	*	*	*	*	8		10	6	3	..	1	..
	6. Suffocation	*	*	*	*	*	*	*	*	*	2		5	2	..	2	1	..
	7. Otherwise	*	*	*	*	*	*	*	*	*	1		1	..	1	..	..	..
	ORDER 3. (HOMICIDE.)																	
	1. Murder and Manslaughter	* In this part of the Table which comprises Deaths in 1849–57 the Violent Deaths are not distinguished according to ORDERS, &c., but are placed indiscriminately in the next line following.									1		6	4	2	..	..	..
	ORDER 4. (SUICIDE.)																	
	1. Wounds — Gunshot	*	*	*	*	*	*	*	*	*	..		..	..	..	..	..	..
	1. Wounds — Cut, Stab	*	*	*	*	*	*	*	*	*	..		1	..	1	..	..	..
	2. Poison	*	*	*	*	*	*	*	*	*	1		1	..	..	1	..	..
	3. Drowning	*	*	*	*	*	*	*	*	*	1		1	..	1	..	..	..
	4. Hanging	*	*	*	*	*	*	*	*	*	1		5	..	2	2	1	..
	5. Otherwise	*	*	*	*	*	*	*	*	*	1		1	..	1	..	..	..
	ORDER 5. (EXECUTION.)																	
	1. Hanging	*	*	*	*	*	*	*	*	*	..		..	..	..	..	..	..
	Violent Deaths (not classed)	19	15	20	16	26	15	14	39	22	27	21·3	..	..	..	..	..	..
	Sudden Deaths (Cause unascertained)	19	6	4	2	6	4	3	1	5	9	5·9	7	2	1	4	..	..
	Causes not specified or ill-defined	8	12	7	9	25	15	13	7	11	3	11·0	35†	4	1	..	1	..

with the diseases of the organs affected. Cases of "neglect" and "cold," except when the result of "privation" (Class I.; 3; 1), are placed (with notes) under deaths by "accident or negligence" (V.; 1; 7.). As "stricture of the urethra" is almost invariably the result of gonorrhœa, it is classed as I.; 2; 2.

† See note, page 235.

DEATHS Registered in the TWENTY-NINTH WEEK of each of the following Years, with the Mean Temperature for the same periods.

SUPERINTENDENT REGISTRARS' DISTRICTS.	AREA in Statute Acres.	POPULATION in 1851.	Deaths in Districts, &c. in the Week ending Saturday, July 21 1849	July 20 1850	July 19 1851	July 24 1852	July 23 1853	July 22 1854	July 21 1855	July 19 1856	July 25 1857	July 24 1858	Averages of Temperature and of Deaths in 10 Weeks.	Week ending Saturday, July 23 1859.
Mean Temperature . . .			60·5°	65·6°	58·1°	65·0°	59·6°	63·2°	59·6°	60·1°	68·3°	62·9°	62·3°	69·0°
LONDON	78029	2362236	1741	863	873	912	971	1008	915	1018	1209	1132	1064·2	1605
1–6. WEST DISTRICTS .	10786	376427	228	138	148	121	177	150	132	169	241	192	169·6	259
7–11. NORTH DISTRICTS .	13533	490396	235	168	180	198	175	192	170	200	279	238	203·5	323
12–19. CENTRAL DISTRICTS	1938	393256	250	140	130	137	158	155	126	122	158	139	151·5	229
20–25. EAST DISTRICTS .	6230	485522	295	179	195	216	209	213	202	255	280	246	229·0	399
26–36. SOUTH DISTRICTS .	45542	616635	733	238	220	240	252	298	285	272	251	317	310·6	395
1. Kensington* HHHH .	7374	120004	64	54	46	37	68	42	40	53	95	75	57·4	99
2. Chelsea H*w* . . .	865	56538	33	12	26	17	26	35	22	28	32	28	25·9	39
3. St. George Hanover-sq. H	1161	73230	26	21	18	17	24	24	31	32	49	41	28·3	48
4. Westminster* HHHH .	917	65609	69	28	40	22	38	29	21	35	36	23	34·1	43
5. St. Martin-in-the-Fields H	305	24640	17	12	8	17	9	8	8	10	15	15	11·9	14
6. St. James Westminster .	164	36406	19	11	10	11	12	12	10	11	14	10	12·0	16
7. Marylebone HH . .	1509	157696	75	52	61	62	57	49	58	65	85	70	63·4	92†
8. Hampstead	2252	11986	3	2	3	7	3	5	4	5	6	4	4·2	5
9. Pancras HH*w* . . .	2716	166956	114	59	72	58	60	77	53	60	79	86	71·8	119
10. Islington HHH . .	3127	95329	27	32	33	46	34	44	40	47	74	51	42·8	78
11. Hackney* H*w* . . .	3929	58429	16	23	11	25	21	17	15	23	35	27	21·3	29
12. St. Giles* H . . .	245	54214	47	20	19	18	31	29	13	20	23	23	24·3	40
13. Strand* H	172	44417	26	15	15	14	16	14	23	17	24	18	18·2	20
14. Holborn* H . . .	196	46621	33	12	16	19	22	20	18	19	21	25	20·5	30
15. Clerkenwell	380	64778	26	24	23	21	18	28	15	13	22	25	21·5	36
16. St. Luke HH . . .	220	54055	29	17	14	14	20	20	13	10	25	14	17·6	31
17. East London* . . .	153	44406	17	16	15	16	23	14	13	18	15	7	15·4	28
18. West London* H . .	138	28833	33	17	16	23	11	17	17	17	15	11	17·7	25
19. London City*	434	55932	39	19	12	12	17	13	14	8	13	16	16·3	19
20. Shoreditch *w* . . .	646	109257	42	41	46	44	61	43	55	60	83	56	53·1	102
21. Bethnal Green H . .	760	90193	36	16	30	40	44	36	41	32	51	34	36·0	71
22. Whitechapel* HH . .	406	79759	43	29	48	41	31	34	25	46	33	44	37·4	65
23. St. George-in-the-East .	243	48376	22	22	20	21	21	20	19	30	18	27	22·0	41
24*a*. Stepney*	576	54173	79	46	39	46	37	54	36	56	65	22	51·3	29
24*b*. Mile-end Old Town H*w*	681	56602										33		43
25. Poplar* H*w* . . .	2918	47162	73	25	12	24	15	26	26	31	30	30	29·2	48
26. St. Saviour Southwark* HH	250	35731	32	19	20	23	20	15	20	16	19	25	20·9	22
27. St. Olave Southwark* HH	169	19375	42	16	14	11	5	27	14	31	13	15	18·8	20
28. Bermondsey	688	48128	79	21	20	21	17	32	23	24	14	28	27·9	33
29. St. George Southwark .	282	51824	88	22	15	21	19	26	30	20	18	29	28·8	29
30. Newington	624	64816	83	28	17	27	29	24	25	32	23	32	32·0	37
31. Lambeth H	4015	139325	169	52	48	52	53	60	49	46	43	67	63·9	73
32. Wandsworth*	11695	50764	21	20	18	16	19	22	21	22	20	18	19·7	31
33. Camberwell	4342	54667	60	18	7	17	26	25	31	22	28	32	26·6	34
34. Rotherhithe	886	17805	52	4	5	5	6	7	7	10	5	8	10·9	14
35. Greenwich* HHHHH .	5367	99365	78	29	50	37	46	49	48	40	52	53	48·2	79
36. Lewisham*	17224	34835	29	9	6	10	12	11	17	9	16	10	12·9	23

NOTE.—The deaths of last week may be compared with the average of deaths in corresponding weeks of 1849-58 after raising the average by a tenth part. This correction is made for increase of population.

* The Superintendent Registrars' Districts distinguished thus (*), are *not* co-extensive with the parishes from which most of them are named, but generally correspond with the respective *Poor Law Unions* of the same names; the exceptions are, Kensington (No. 1.) consisting of the Parishes of Kensington and Paddington with the Fulham Union; Westminster (No. 4.) and St. Giles (No. 12.), consisting respectively of combined parishes in which the relief of the Poor is administered under Local Acts.

† See note, page 234.

LONDON.—DEATHS registered in 116 PUBLIC INSTITUTIONS.

	In the Week ending July 16. Total.	Males.	Females.	In the Week ending July 23. Total.	Males.	Females.
TOTAL DEATHS IN 116 PUBLIC INSTITUTIONS .	200	112	88	164	95	69
44 WORKHOUSES	122	58	64	78	37	41
14 PRISONS . . . . . ‡	–	–	–	1	–	1
4 MILITARY AND NAVAL ASYLUMS . . . . §	3	3	–	6	6	–
15 GENERAL HOSPITALS	51	36	15	51	34	17
7 HOSPITALS FOR SPECIAL DISEASES	8	4	4	6	1	5
4 LYING-IN HOSPITALS . . . . Women .	4	–	4	2	–	2
4 LYING-IN HOSPITALS . . . . Children .	1	–	1	1	1	–
7 MILITARY AND NAVAL HOSPITALS	3	3	–	7	7	–
2 HOSPITALS AND ASYLUMS FOR FOREIGNERS . .	–	–	–	3	2	1
19 LUNATIC ASYLUMS	8	8	–	9	7	2

‡ The infant children of female prisoners are not included.

§ The *out-pensioners* of Greenwich and Chelsea Hospitals are not classed under this head.

LONDON.—DEATHS from SMALL-POX, MEASLES, SCARLATINA, DIPHTHERIA, WHOOPING-COUGH, DIARRHŒA, and TYPHUS registered in each SUB-DISTRICT during the Week ending Saturday, 23d July 1859.

REGISTRARS' SUB-DISTRICTS.	Population, 1851.	Epidemics. Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Diarrhœa.	Typhus.
LONDON - -	2362236	15	29	48	8	27	415	46
No.*								
1–6 WEST DISTRICTS -	376427	1	9	5	1	5	61	6
7–11 NORTH DISTRICTS -	490396	3	5	10	1	7	77	8
12–19 CENTRAL DISTRICTS	393256	4	9	11	1	8	48	8
20–25 EAST DISTRICTS -	485522	4	3	10	3	7	153	9
26–36 SOUTH DISTRICTS -	616635	3	3	12	2	-	76	15
WEST DISTRICTS.								
1 St. Mary Paddington *W* H	17252	-	-	-	1	-	3	-
St. John Paddington H -	29053	-	1	-	-	-	2	1
Kensington Town *W* L -	29183	-	3	1	-	-	4	1
Brompton HH - -	14870	-	-	-	-	-	4	-
St. Peter Hammersmith	4467	-	-	-	-	-	-	-
St. Paul Hammersmith	13293	-	-	1	-	-	5	-
Fulham *W* LLLL -	11886	-	-	-	-	1	4	-
2 Chelsea South H - -	19050	-	-	-	-	-	6	-
Chelsea North-west *Ww*	17669	-	-	-	-	-	4	1
Chelsea North-east L -	19819	-	-	-	-	-	7	-
3 Hanover Square - -	20216	-	-	1	-	-	1	-
May Fair *W* - -	12980	-	-	-	-	-	1	-
Belgrave H - - -	40034	-	3	-	-	1	7	-
4 St. John Westmr. HHHP	34295	-	-	-	-	-	7	1
St. Margaret West. *W* HP	31314	1	-	-	-	-	1	1
5 Charing Cross *W* H -	12587	-	-	-	-	1	-	1
Long Acre - - -	12053	-	1	1	-	1	1	-
6 Berwick Street - -	10798	-	1	-	-	-	3	-
St. James's Square -	11469	-	-	-	-	-	-	-
Golden Square *W* -	14139	-	-	1	-	1	1	-
NORTH DISTRICTS.								
7 All Souls Marylebone H	28841	-	2	-	-	-	3	2
Cavendish-square - -	14687	-	1	-	-	1	1	-
Rectory Marylebone *W* -	27633	-	-	-	-	-	3	-
St. Mary Marylebone H	22814	-	-	-	-	-	3	-
Christchurch Marylebone	33895	-	1	3	-	-	9	1
St. John Marylebone -	29826	‡	-	-	-	-	-	-
8 Hampstead *W* - -	11986	-	-	-	-	-	1	-
9 Regent's Park Pancras -	31918	2	1	-	-	1	5	2
Tottenham-court *w* H -	28433	-	-	-	-	1	3	-
Gray's Inn Lane H -	26523	-	-	-	-	2	3	-
Somers Town - -	35641	-	-	-	-	-	4	1
Camden Town *W* - -	21115	-	-	1	1	-	5	-
Kentish Town - -	23326	-	-	-	-	-	16	-
10 Islington West† *W* HHHPP	47881	1	-	4	-	-	9	1
Islington East *W* - -	47448	-	-	2	-	2	6	-
11 Stoke Newington L -	4840	-	-	-	-	-	1	-
Stamford Hill - -	5549	-	-	-	-	-	-	-
West Hackney L - -	18732	-	-	-	-	-	3	1
Hackney *W* H*w* - -	20850	-	-	-	-	-	2	-
South Hackney L -	8458	-	-	-	-	-	-	-
CENTRAL DISTRICTS.								
12 St. George Bloomsbury -	16807	-	-	-	-	-	1	-
St. Giles South *W* H -	19951	-	2	1	1	1	4	2
St. Giles North - -	17456	-	1	-	-	1	4	-
13 St. Anne Soho - -	17335	-	1	-	-	-	1	-
St. Mary-le-Strand -	11615	-	1	-	-	-	-	-
St. Clement Danes H -	15467	-	1	-	-	-	3	-
14 St. George-the-Martyr H.	18813	-	-	1	-	1	1	-
St. Andrew, East. Holb. *W*	13971	-	1	3	-	1	3	1
Saffron Hill - - -	13837	-	-	-	-	-	1	-
15 St. James Clerkenwell *W* T	21529	-	-	-	-	-	-	-
Amwell Clerkenwell P -	15720	-	-	-	-	-	2	-
Pentonville - - -	11904	-	-	1	-	-	1	-
Goswell-street - -	15625	-	-	-	-	1	2	-
16 Old-street H - -	10617	-	-	-	-	-	5	-
City-road HL - -	16840	-	-	1	-	-	3	1
Whitecross-street - -	13657	-	-	-	-	-	1	-
Finsbury - - -	12941	-	1	-	-	-	2	-
17 St. Botolph East London	23824	-	-	-	-	-	5	-
Cripplegate P - -	20582	2	1	1	-	1	-	-
18 West London North *W* HP	12946	1	-	1	-	1	2	2
West London South P	15887	-	-	1	-	-	3	2
19 London City South-west	9204	1	-	-	-	-	1	-
London City North-west	11847	-	-	-	-	-	-	-
London City South	11461	-	-	-	-	1	1	-
London City South-east	10594	-	-	-	-	-	-	-
London City North-east	12826	-	-	1	-	-	2	-

REGISTRARS' SUB-DISTRICTS.	Population, 1851.	Epidemics. Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Diarrhœa.	Typhus.
No.* EAST DISTRICTS.								
20 Holywell Shoreditch -	17245	-	-	2	-	1	3	-
St. Leonard Shoreditch L	19449	-	-	-	-	-	4	-
Hoxton New Town *w* -	23505	-	-	-	-	-	7	-
Hoxton Old Town - -	17431	-	-	-	-	-	8	2
Haggerstone West *W* -	20276	-	-	2	-	-	14	1
Haggerstone East - -	11351	-	-	1	-	-	6	-
21 Hackney-road - -	23910	1	-	-	-	1	5	-
Green, Bethnal Grn. *W* HL	23555	-	1	-	1	-	5	-
Church, Bethnal Green -	21787	-	-	-	-	1	12	-
Town, Bethnal Green -	20941	-	-	-	-	-	10	-
22 Artillery Whitechapel -	6769	-	-	-	-	-	1	1
Spitalfields - - -	15336	-	-	-	-	-	4	-
Mile End New Town *W*	14543	-	-	-	-	-	1	2
Whitechapel North -	12530	-	-	-	-	-	2	-
Whitechapel Church H	7818	-	-	-	-	1	-	-
Goodman's Fields - -	12069	1	-	2	-	-	4	1
Aldgate H - - -	10694	-	1	-	-	-	4	-
23 St. Mary St. Geo. East -	18067	-	-	1	-	-	6	1
St. Paul St. Geo. East -	20319	-	-	-	1	-	1	-
St. John St. Geo. East *W*	9990	-	-	-	-	-	7	-
24*a* Shadwell *W* - -	16179	-	-	-	-	-	5	-
Ratcliff *W* - - -	15212	-	-	-	-	-	1	-
Limehouse *W* - -	22782	1	-	-	1	-	7	-
24*b* Mile End Old Town, West	29582	-	1	-	-	-	13	-
Mile End Old T., East *Ww* H	27020	-	-	2	-	2	9	1
25 Bow *w* LH - - -	18778	1	-	-	-	-	6	-
Poplar *W* - - -	28384	-	-	-	-	1	8	-
SOUTH DISTRICTS.								
26 Christchurch Sthwark. *W*	16022	‡	-	-	-	-	-	-
St. Saviour Sthwark. HH	19709	-	-	-	-	-	3	1
27 St. Olave Southwark HH	8015	-	-	2	-	-	-	-
St. John Horsleydown *W*	11360	-	-	-	-	-	-	-
28 St. James Bermondsey -	18899	-	-	1	1	-	-	1
St. Mary Magdalen *W* -	13934	-	-	1	-	-	3	-
Leather Market - -	15295	-	-	-	-	-	6	-
29 Kent-road - - -	18126	-	1	-	-	-	3	-
Borough-road *W* P -	15862	-	-	-	-	-	2	1
London-road LP -	17836	-	-	-	-	-	2	-
30 Trinity Newington P -	20922	-	-	-	-	-	4	1
St. Peter Walworth *W*	29861	-	-	-	-	-	4	2
St. Mary Newington -	14033	-	-	-	-	-	-	1
31 Waterloo-road 1st - -	14088	-	-	-	-	-	-	-
Waterloo-road 2nd H -	18348	-	-	-	-	-	2	-
Lambeth Church 1st -	18409	1	-	1	-	-	4	2
Lambeth Church 2nd *W*	26784	-	-	2	-	-	10	-
Kennington 1st - -	24261	-	-	-	-	-	1	2
Kennington 2nd - -	18848	-	-	-	-	-	1	-
Brixton L - - -	14610	-	-	-	-	-	-	-
Norwood *W* - - -	3977	-	-	-	-	-	-	-
32 Clapham L - - -	16290	-	-	-	-	-	-	-
Battersea *W* - -	10560	-	-	-	-	-	-	-
Wandsworth PL - -	9611	-	1	-	-	-	-	-
Putney - - - -	5280	-	-	-	-	-	-	-
Streatham - - -	9023	-	-	1	-	-	-	-
33 Dulwich - - -	1632	-	-	-	-	-	-	-
Camberwell *W* LL -	17742	-	-	-	-	-	-	1
Peckham - - -	19444	-	-	-	-	-	6	-
St. George Camberwell -	15849	-	-	-	-	-	3	-
34 Rotherhithe *W* - -	17805	-	-	-	-	-	5	-
35 St. Paul Deptford - -	24899	-	-	1	-	-	3	-
St. Nicholas Deptford -	7071	-	-	-	-	-	1	-
Greenwich West H -	18800	-	-	-	-	-	-	-
Greenwich East *W* H	16228	-	-	-	1	-	4	2
Woolwich Dockyard HP	17140	-	-	-	-	-	3	-
Woolwich Arsenal HPH	15227	1	1	1	-	-	2	1
36 Plumstead - - -	13191	1	-	2	-	-	4	-
Eltham - - - -	2568	-	-	-	-	-	-	-
Lee - - - -	8478	-	-	-	-	-	-	-
Lewisham Village *W* -	6097	-	-	-	-	-	-	-
Sydenham - - -	4501	-	-	-	-	-	-	-

NOTE.—The letters placed against the names of the sub-districts denote public institutions situated therein, namely,
W—Workhouse;
H—Hospital;
L—Lunatic asylum;
P—Prison:
w—a Workhouse not belonging to the district in which it is situated. The following are—

OUTLYING WORKHOUSES:

St. George Hanover Square in Chelsea North-west sub-district.
The Strand - - ,, Tottenham-court sub-district.
East London - ,, Hackney sub-district.
St. Luke Middlesex - ,, Hoxton New Town sub-district.
London City - - { ,, Mile End Old Town Eastern sub-dis. and Bow sub-district.

* The numbers in this column refer to the Districts in the preceding page.
† Islington West contains the Small-pox and Fever Hospitals.
‡ Returns not received in time for insertion above. The return for St. John Marylebone includes 2 deaths from measles and 3 from diarrhœa; that for Christchurch 2 from typhus and 5 from diarrhœa.

Meteorological Observations taken at the Royal Observatory, Greenwich, during the Week ending Saturday, 23d July 1859.
[Under the Superintendence of the Astronomer Royal.]

1859. Month and Day.		Moon. Phases of Moon.	Barometer. Mean daily reading (corrected and reduced to 32 degrees Fahrenheit).	Thermometers. Dry. High-est.	Low-est.	Range in day.	Mean daily value.	Dew Point. Mean daily value.	Highest in sun, as shown by a self-registering Thermometer, read at 9h. p.m.	Lowest on grass, as shown by a self-registering Thermometer, read at 9h. a.m.	In Water of Thames at Greenwich, by self-registering Thermometers, read at 9 o'clock next morning. Highest.	Lowest.	Differences. Between Dew Point Temperature and Air Temperature. Mean daily value.	Great-est.	Least.	Between mean temperature of the day and mean temperature of the same day on average of 43 years.	Degree of Humidity, complete Saturation being represented by 100.	Wind. As deduced from Anemometers. Osler's. General Direction. A.M.	P.M.	Pressure on square foot. Great-est.	Least.	Mean of 24 Obs.	Whewell's. Amount of Horizontal Movement of Air each day.	Rain. In inches, read at 9h. p.m. collected on the ground.
July.			in.	°	°	°	°	°	°	°	°	°	°	°	°	°				lbs.	lbs.	lbs.	Miles.	
Sunday	17	..	29·845	88·8	60·9	27·9	73·2	57·1	110·0	55·0	74·9	72·7	16·1	27·5	3·2	+11·5	55	S.W.	S.W.	1·0	0·0	0 0	60	0·00
Monday	18	..	29·638	93·0	56·7	36·3	74·3	59·8	115·2	—	74·9	72·7	14·5	27·2	2·5	+12·6	57	S.S.W.	S. & S.E.	5·0	0·0	0·0	55	0·70
Tuesday	19	..	29·751	84·0	62·0	22·0	70·9	61·0	90·0	60·0	75·2	72·7	9·9	19·9	1·7	+ 9·2	71	Calm	S.W.	2·0	0·0	0·0	55	0·00
Wednesday	20	In Equator.	29·846	83·0	58·5	24·5	67·7	62·2	98·0	53·5	75·4	72·7	5·5	17·2	1·9	+ 6·1	84	S.W. & N.E.	Calm	1·0	0·0	0·0	30	0·30
Thursday	21	..	29·743	79·0	58·5	20·5	66·5	60·9	90·8	54·0	75·4	73·2	5·6	17·3	1·6	+ 5·0	83	N.E.	S.W.	2·0	0·0	0·3	65	1·10
Friday	22	..	29·715	81·0	58·3	22·7	68·9	56·7	94·0	52·5	74·9	72·7	12·2	25·5	1·1	+ 7·4	63	S.W.	S.W.	0·0	0·0	0·0	30	0·00
Saturday	23	Last Quarter.	29·752	69·3	59·5	9·8	61·5	57·8	70·0	55·0	74·4	72·7	3·7	10·3	1·7	0·0	92	S.W. & N.E.	N.N.E.	0·0	0·0	0·0	65	0·05
Means		..	29·756	82·6	59·2	23·4	69·0	59·4	95·4	55·0	75·0	72·8	9·6	20·7	2·0	+ 7·4	72	S.W.		..	..	..	Sum 360	Sum 2·15
No. of Columns		3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25

Date.		Electricity.	Sky and Atmosphere.
July.			
Sunday	17	No electricity was shown at any examination.	The sky was clear throughout the day.
Monday	18	Positive, with variable tension after noon.	Clear till noon; partially cloudy during the afternoon; overcast at night. At 9h. 15m. P.M. lightning was seen in the S.W.; shortly after 10h. thunder was heard, near 11h. a heavy thunder-storm; ¾ inch of rain fell in five minutes, and 0·7 inch within half an hour. Lightning was seen till 2h. A.M. on the next day. No damage was done in the neighbourhood.
Tuesday	19	Weak positive at night.	Partially cloudy till evening; clear for the most part afterwards.
Wednesday	20	Positive and negative during the thunder storm; volleys of sparks and galvanic currents were constant. Weak positive at other times of the day.	Cloudy till near noon; afterwards the amount of cloud was small. At 5h. A.M. a very heavy thunder storm. A house was struck in Greenwich: the electricity first scattered the bricks of one chimney, and passed downward to the parlour, forcing out the fire grate, the mantle-piece, and marble facings into the room, and then passed to the earth.
Thursday	21	No electricity was shown at any examination.	Cloudy generally during the morning; at other times of the day the amount of cloud was variable. Rain fell heavily between 4h. and 8h½. A.M. Lightning was seen at night, and thunder was heard.
Friday	22	Positive, with moderate tension.	The amount of cloud was small till evening; frequently overcast afterwards.
Saturday	23	No electricity was shown at any examination.	Cloudy throughout the day. Rain fell occasionally during the morning.

Notes.

Cistern of bar. 159 ft. above mean level of sea. Readings coincident with those of R.S.'s flint-glass standard bar. Obs. taken at 9h. A.M.; noon; 3h. P.M.; 9h. P.M. The means of readings in Cols. 4, 8, 9, observed at these times, stand as corrected by Mr. Glaisher from obs. of 5 yrs. ending Dec. 31, 1845 (*Phil. Trans., Pt.* 1, 1848). From values thus obtained, Cols. 14 and 18 are derived. Col. 8 includes results deduced from max. and min. (self-registering) thermom. with corrections. Readings in Cols. 10, 11, 12, 13 are placed opposite the day which precedes that on which the thermometers are read. The numbers in Cols. 15 and 16 are determined by the use of maximum and minimum thermometers with wettened bulbs. Col. 17 is determined by Mr. Glaisher from all the thermometrical observations made at the Royal Observatory, Greenwich, in the 43 years ending 1856. In Col. 17, + means *higher*, — *lower* than average. Whewell's anemometer (Col. 24.) is read at 10h. A.M. The result is for 24 hours previous, and is placed opposite the day preceding that on which the reading is taken.

The temperature of the water of the Thames is ascertained by the use of self-registering thermometers, suspended from the side of the Dreadnought Hospital Ship, at the depth of about 2 ft. below the surface. The readings of these instruments are registered under the superintendence of the medical officers of the ship.

The reading of the barometer decreased from 30·02 in. at the beginning of the week to 29·60 in. by 9h. P.M. on the 18th; increased to 29·87 in. by 9h. P.M. on the 20th; decreased to 29·68 in. by 9h. P.M. on the 22d; and increased to 29·84 in. by the end of the week.

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WEEKLY RETURN

OF

BIRTHS AND DEATHS IN LONDON.

By Authority of the Registrar General.

PUBLISHED BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

No. 30. 1859. Vol. XX.] Week ending Saturday, July 30. [Price 1½*d.*

General Register Office, Somerset House,
August 1*st*, 1859.

The returns of London for last week indicate some improvement in the state of the public health. The deaths during five weeks had constantly increased, and in the week ending July 23d had risen to 1605. A mitigation of the intense heat, accompanied by occasional showers, has been followed by a decrease of the deaths, which in the week ending last Saturday were 1419. The mean temperature of the air was 67·4° in the first week of July, 71° and 69° in the two subsequent weeks, and last week it was 67°.

In the ten years 1849–58 the average number of deaths in the weeks corresponding with last week was 1148; but, as the deaths returned for last week occurred in an increased population, they should be compared with the average raised in proportion to the increase, namely, with 1262. The result is that the deaths of last week exceeded by 157 the number which the average rate of mortality for the last week of July would have produced.

The decrease in the deaths of last week from diarrhœa as compared with those of the previous week is not great, for the numbers were successively 415 and 382; but the complaint appears to have been less aggravated in its character, as the deaths referred to "cholera" and "choleraic diarrhœa" were 39 in the previous week, and last week were only 19. Out of the 382 cases in which diarrhœa is recorded, 356 occurred to children. It was shown in the last report that this disease was fatal chiefly in the East districts, and the same observation holds true in regard to the present returns, for 109 deaths from it occurred in that portion of the metropolis, viz., 29 in Shoreditch, 27 in Bethnal-green, 12 in Whitechapel, 9 in St. George-in-the-East, 20 in Stepney and Mile-end Old Town, 12 in Poplar. There were 14 in Westminster, 20 in Marylebone, 30 in Pancras, 16 in Islington. Of the 19 deaths referred to cholera, 5 were those of adults, and one of these is returned thus:—"On 23d July, at Kensal-green gasworks house, an engineer, aged 43 years, "diarrhœa (18 hours), Asiatic cholera (3 days), collapse (48 hours)."

Scarlatina was fatal in 36 cases, diphtheria in 16, small-pox in 23.

Last week the births of 881 boys and 922 girls, in all 1803 children, were registered in London. In the ten corresponding weeks of the years 1849–58 the average number was 1485.

At the Royal Observatory, Greenwich, the mean height of the barometer in the week was 29·909 in. The barometer fell from 30 in. on Monday to 29·68 in. on Saturday. The mean temperature of the air in the week was 67°, which is 4·8° above the average of the same week in 43 years (as determined by Mr. Glaisher). The mean daily temperature was above the average on every day after Sunday, and on Wednesday and Thursday this excess was about 9°. The thermometer in the sun rose to 104° on Tuesday and Thursday. The thermometer in the shade fell to its *lowest* point 46·5° on Monday, and rose to its *highest* 85° on Wednesday. The range of temperature in the week was therefore 38·5°; the mean daily range in the week was 20·8°. The mean dew-point temperature was 57°; and the difference between this and the mean air temperature was 10°. The mean degree of humidity of the air was 70. The mean temperature of the water of the

Thames was 71·7°, which is 4·7° above that of the air. After Monday the wind blew from the south-west. The rain measured in the week was 0·03 in., which fell on Saturday.

KENSINGTON; *St. John Paddington.* — At London-street, on 28th July, a clergyman, aged 61 years, "cholera and hæmorrhoid discharge (4 days)."

KENSINGTON; *Town.*—At Kensal-green gasworks house, on 23d July, engineer to Western Gas Company, aged 43 years, "diarrhœa (18 hours), Asiatic cholera (3 days), collapse (48 hours)."

CHELSEA; *South.*—At Don Saltero Tavern, Cheyne-walk, on 27th July, the wife of a licensed victualler, aged 52 years, "cholera (40 hours)."

HAMPSTEAD; *Hampstead.*—In the avenue of Belsize-park, on 27th July, the daughter of a gentleman, aged 6 years, "a fainting fit caused by fright." (*Inquest.*)

EAST LONDON; *St. Botolph.*—At 15 Lower Amelia-place, Aldgate, on 25th July, the son of a dock labourer, aged 27 days, "marasmus, icthyosis."

LONDON, CITY; *South-west.*—At 3 Helmet-court, on 28th July, the son of a porter, aged 2 months, "small-pox." The registrar adds:—"This disease is very prevalent in this court, which is over-crowded; 21 persons occupy three small rooms."

SHOREDITCH; *Hoxton Old Town.*—At 16 Ivy-lane, on 24th July, the son of a general labourer, aged 16 years, "lupus, phagedæna of mouth."

BIRTHS Registered LAST WEEK, and in the THIRTIETH Week of Ten previous Years.

	1849	1850	1851	1852	1853	1854	1855	1856	1857	1858	Average of 10 Weeks.	1859
TOTAL . . .	1313	1344	1383	1430	1521	1518	1403	1608	1673	1657	1485·0	1803
Males . .	689	664	709	761	769	768	726	844	843	877	765·0	881
Females .	624	680	674	669	752	750	677	764	830	780	720·0	922

DEATHS Registered LAST WEEK, and in the THIRTIETH Week of Ten previous Years.

	1849	1850	1851	1852	1853	1854	1855	1856	1857	1858	Average of 10 Weeks.	1859
TOTAL . . .	1931	898	956	1040	1004	1219	1036	995	1238	1161	1147·8	1419*
Males . .	952	439	473	532	520	626	576	487	632	610	584·7	750
Females .	979	459	483	508	484	593	460	508	606	551	563·1	669

BIRTHS and DEATHS Registered in LONDON in the last Thirteen Weeks, with the *Mean Temperature* for the same periods.

	May 7.	May 14.	May 21.	May 28.	June 4.	June 11.	June 18.	June 25.	July 2.	July 9.	July 16.	July 23.	July 30.
BIRTHS	1903	1816	1669	1882	1593	1668	1693	1765	1790	1618	1767	1603	1803
DEATHS	1108	1070	1057	1028	998	938	913	970	1024	1226	1400	1605	1419
DEATHS (except from Violence) . . .	1074	1039	1010	990	965	902	870	929	976	1174	1370	1546	1382
Deaths (except from Violence) at 60 years and upwards . .	229	221	224	211	209	163	147	172	154	194	222	211	196
Small-pox	26	18	23	19	13	17	14	23	11	24	19	15	23
Measles	21	22	31	19	19	20	22	28	31	24	20	29	14
Scarlatina & Diphtheria	69	60	55	63	49	54	56	51	63	47	48	56	52
Whooping-cough . .	42	30	34	35	37	37	24	30	21	21	20	27	24
Typhus	43	34	28	42	34	25	29	22	29	36	40	46	29
Diarrhœa	8	4	13	10	6	6	20	34	58	132	264	415	382
Mean Temperature .	48·5°	51·2°	52·6°	56·1°	62·3°	61·7°	59·7°	60·0°	63·5°	67·4°	71·0°	69·0°	67·0°

* The deaths in the sub-districts of St. Peter Hammersmith and St. Nicholas Deptford are not inserted above. An average of 3 for each (derived from the returns of six previous weeks) is substituted for the true number, which is 2 for each.

DEATHS in LONDON, from ALL CAUSES, Registered in the THIRTIETH WEEK of each of the following Years.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, July 28 1849	July 27 1850	July 26 1851	July 31 1852	July 30 1853	July 29 1854	July 28 1855	July 26 1856	Aug. 1 1857	July 31 1858	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, July 30, 1859. Deaths of Persons of the Ages: ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	58°·9	63°·4	60°·0	65°·7	60°·3	64°·9	61°·3	64°·2	65°·6	59°·6	62°·4	Mean Temp. 67°·0					
	ALL CAUSES	1931	898	956	1040	1004	1219	1036	995	1238	1161	1147·8	1419†	895	151	165	162	40
	SPECIFIED CAUSES	1910	890	948	1036	995	1202	1026	979	1225	1155	1136·6	1399	889	148	164	158	40
	(CLASSES.)																	
I.	ZYMOTIC DISEASES	1197	292	299	332	294	446	314	299	493	452	441·8	606	535	17	24	23	7
II.	CONSTITUTIONAL „	217	200	212	242	230	211	246	211	270	228	226·7	257	111	73	53	17	3
III.	LOCAL „	334	269	304	298	317	354	299	327	314	315	313·1	349	113	48	81	97	10
IV.	DEVELOPMENTAL „	134	109	113	139	120	160	141	110	122	126	127·4	150	115	..	..	15	20
V.	VIOLENT DEATHS	28	20	20	25	34	31	26	32	26	34	27·6	37	15	10	6	6	..
	(ORDERS.)																	
I.	1. MIASMATIC DISEASES	1175	264	278	303	265	413	288	278	469	422	415·5	571	502	17	23	22	7
	2. ENTHETIC „	1	7	2	4	4	8	3	4	8	4	4·5	5	4	..	1	..	..
	3. DIETIC „	16	15	9	17	18	18	19	15	14	24	16·5	25	24	..	..	1	..
	4. PARASITIC „	5	6	10	8	7	7	4	2	2	2	5·3	5	5	..	..	..	..
II.	1. DIATHETIC „	29	30	26	31	27	33	42	38	35	35	32·6	34	3	4	13	11	3
	2. TUBERCULAR „	188	170	186	211	203	178	204	173	235	193	194·1	223	108	69	40	6	..
III.	1. DISEASES OF NERVOUS SYSTEM	122	99	120	111	124	135	111	110	122	108	116·2	118	63	8	13	29	5
	2. „ OF ORGANS OF CIRCULATION	45	33	26	33	38	34	26	31	34	38	33·8	45	4	8	17	15	1
	3. „ OF RESPIRATORY ORGANS	86	74	85	68	79	106	82	100	68	97	84·5	90	31	7	21	27	4
	4. „ OF DIGESTIVE ORGANS	59	41	45	61	51	52	56	53	61	54	53·3	63	10	15	21	17	..
	5. „ OF URINARY ORGANS	9	11	14	13	12	13	12	17	13	10	12·4	18	1	6	5	6	..
	6. „ OF ORGANS OF GENERATION	6	6	8	3	7	4	3	4	2	3	4·6	8	..	3	3	2	..
	7. „ OF ORGANS OF LOCOMOTION	1	3	1	3	4	3	3	1	7	2	2·8	4	2	..	1	1	..
	8. „ OF INTEGUMENTARY SYSTEM	6	2	5	6	2	7	6	11	7	3	5·5	3	2	1	..	..	..
IV.	1. DEV. DISEASES OF CHILDREN	43	49	30	65	43	57	51	39	32	31	44·0	38	38	..	..	..	..
	2. „ OF ADULTS	5	2	2	4	9	8	4	3	4	3	4·4	..	..	..	..	..	..
	3. „ OF OLD PEOPLE	34	31	46	35	38	45	29	37	42	*36	37·3	30	..	..	..	10	20
	4. DISEASES OF NUTRITION	52	27	35	35	30	50	57	31	44	56	41·7	82	77	..	..	5	..
V.	1. ACCIDENT OR NEGLIGENCE	In 1849-57 the Violent Deaths are not classed according to ORDERS, but they are placed indiscriminately in the next line following.									25		30	14	7	3	6	..
	* 3. HOMICIDE										2		2	1	1	..	..	..
	4. SUICIDE										7		5	..	2	3	..	..
	5. EXECUTION										..		..	..	..	..	..	..
	VIOLENT DEATHS NOT CLASSED	28	20	20	25	34	31	26	32	26	34	27·6	..	..	..	..	..	..
	SUDDEN DEATHS, CAUSE UNASCERTAINED	16	1	5	1	5	6	6	6	3	4	5·3	6	4	..	..	2	..
	CAUSES NOT SPECIFIED	5	7	3	3	4	11	4	10	10	2	5·9	14†	2	3	1	2	..

* Order 2., comprising Violent Deaths IN BATTLE, is omitted as inapplicable to the civil population.

† Averages amounting to 6 are added, without distinction of age.

DEATHS in LONDON, from ALL CAUSES, Registered

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, July 28 1849	July 27 1850	July 26 1851	July 31 1852	July 30 1853	July 29 1854	July 28 1855	July 26 1856	Aug. 1 1857	July 31 1858	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, July 30, 1859. Deaths of Persons of the Ages: ALL AGES. Mean Temp.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	58°·9	63°·4	60°·0	65°·7	60°·3	64°·9	61°·3	64°·2	65°·6	59°·6	62°·4	67°·0					
I.	ORDER 1.																	
	1. Small-pox	3	5	17	18	3	9	13	20	1	1	9·0	23	20	1	2	..	..
	2. Measles	30	21	26	14	34	19	6	45	21	56	27·2	14	14	..	..	..	..
	3. Scarlatina } Diphtheria }	32	23	18	54	23	70	38	19	20	78	37·5	36 / 16	34 / 14	1 / ..	1 / ..	.. / ..	.. / 2
	4. Quinsy	3	..	2	..	..	..	2	..	3	1	1·1	..	..	..	..	..	..
	5. Croup	3	5	3	6	8	5	7	5	7	9	5·8	6	6	..	..	..	..
	6. Whooping-cough	27	25	35	19	42	33	36	33	40	50	34·0	24	24	..	..	..	..
	7. Typhus (and Infantile fever)	38	36	60	36	46	42	59	49	34	22	42·2	29	12	7	4	5	1
	8. Erysipelas	4	9	8	1	6	7	9	11	4	2	6·1	4	1	..	2	1	..
	9. Metria	5	4	3	1	2	4	..	..	2	5	2·6	3	..	2	1	..	..
	10. Carbuncle	..	1	..	..	1	1	..	1	1	..	·5	1	..	..	1	..	..
	11. Influenza	..	2	1	1	..	..	1	..	..	3	·8	..	..	..	..	..	..
	12. Dysentery	14	8	2	4	2	3	6	2	5	5	5·1	8	4	1	2	1	..
	13. Diarrhœa	224	104	83	125	81	84	93	71	302	168	133·5	382	356	3	5	14	4
	14. Cholera	783	13	12	16	9	133	9	11	24	15	102·5	19	14	..	4	1	..
	15. Ague	1	..	1	..	1	1	..	..	1	..	·5	..	..	..	..	..	..
	16. Remittent Fever	2	3	..	1	1	1	1	1	2	1	1·3	4	3	..	1	..	..
	17. Rheumatism	6	5	7	7	6	1	8	10	2	6	5·8	2	..	2	..	..	..
	ORDER 2.																	
	1. Syphilis	..	4	..	3	3	4	2	3	5	3	2·7	5	4	..	1	..	..
	2. Stricture of Urethra	1	3	2	1	1	4	1	1	3	1	1·8	..	..	..	..	..	..
	3. Hydrophobia	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	4. Glanders	Deaths in 1849–57 classed with *Erysipelas*.									..		..	..	..	..	..	..
	ORDER 3.																	
	1. Privation	1	..	..	..	1	..	..	..	..	1	·3	..	..	..	..	..	..
	2. Want of Breast-milk	9	6	8	13	11	11	9	10	10	13	10·0	23	23	..	..	..	..
	3. Purpura and Scurvy	2	2	..	1	..	..	..	3	..	..	·8	1	1	..	..	..	..
	4. Alcoholism { *a* Del. Tremens / *b* Intemperance	4 / ..	5 / 2	1 / ..	1 / 2	4 / 2	6 / 1	10 / ..	2 / ..	4 / ..	7 / 3	4·4 / 1·0	1 / ..	.. / ..	.. / ..	.. / ..	1 / ..	.. / ..
	ORDER 4.																	
	1. Thrush	5	6	10	8	7	7	4	2	2	2	5·3	5	5	..	..	..	..
	2. Worms, &c.	Deaths in 1849–57 classed with *Dis. of Stomach*.									..		..	..	..	..	..	..
II.	ORDER 1.																	
	1. Gout	..	1	..	..	1	..	..	1	1	2	·6	1	..	..	..	1	..
	2. Dropsy	16	12	10	12	12	7	20	13	9	12	12·3	7	1	1	1	3	1
	3. Cancer	12	16	15	18	10	25	19	23	23	21	18·2	23	1	3	12	6	1
	4. Noma	..	..	1	..	..	..	..	..	1	..	·2	1	1	..	..	..	..
	5. Mortification	1	1	..	1	4	1	3	1	1	..	1·3	2	..	..	..	1	1
	ORDER 2.																	
	1. Scrofula	10	11	3	7	14	8	11	10	14	15	10·3	14	11	2	..	1	..
	2. Tabes Mesenterica	23	12	18	30	20	11	18	24	27	20	20·3	34	34	..	..	..	..
	3. Phthisis	121	121	141	145	149	122	148	120	156	132	135·5	143	32	66	40	5	..
	4. Hydrocephalus	34	26	24	29	20	37	27	19	38	26	28·0	32	31	1	..	..	..
III.	ORDER 1.																	
	1. Cephalitis	8	15	12	16	9	17	7	14	18	16	13·2	12	11	..	1	..	..
	2. Apoplexy	28	19	26	18	26	22	22	20	19	23	22·3	23	4	5	3	8	3
	3. Paralysis	17	18	19	13	16	30	21	18	25	15	19·2	20	3	1	4	10	2
	4. Insanity	2	3	3	3	2	..	2	3	1	2	2·1	1	..	1	..	..	..
	5. Chorea	..	..	..	..	..	..	..	..	..	1	·1	..	..	..	..	..	..
	6. Epilepsy	10	6	3	5	11	9	8	5	5	9	7·1	6	..	1	3	2	..
	7. Convulsions	41	29	42	45	44	45	42	37	40	35	40·0	37	37	..	..	..	..
	8. *Brain Disease, &c.*	16	9	15	11	16	12	9	13	14	7	12·2	19	8	..	2	9	..
	ORDER 2.																	
	1. Pericarditis	1	3	2	2	1	2	..	3	2	..	1·6	4	1	2	1	..	..
	2. Aneurism	1	2	2	..	..	1	..	..	1	2	·9	2	..	1	1	..	..
	3. *Heart Disease, &c.*	43	28	22	31	37	31	26	28	31	36	31·3	39	3	5	15	15	1
	ORDER 3.																	
	1. Laryngitis	2	2	1	3	4	4	1	1	7	2	2·7	5	5	..	..	..	..
	2. Bronchitis	32	30	40	17	33	46	38	41	34	42	35·3	52	11	4	12	22	3
	3. Pleurisy	2	1	2	2	3	1	4	2	..	1	1·8	1	1	..	..	..	..
	4. Pneumonia	39	30	32	32	26	40	29	42	21	38	32·9	18	13	3	2	..	..
	5. Asthma	3	7	5	6	6	8	4	4	6	5	5·4	5	..	..	2	2	1
	6. *Lung Disease, &c.*	8	4	5	8	7	7	6	10	..	9	6·4	9	1	..	5	3	..
	ORDER 4.																	
	1. Gastritis	1	2	4	4	..	3	1	2	3	3	2·3	3	1	..	2	..	..
	2. Enteritis	12	9	8	13	2	8	10	5	11	4	8·2	9	3	5	..	1	..
	3. Peritonitis	4	2	1	6	4	1	5	6	2	3	3·4	5	1	2	1	1	..
	4. Ascites	4	3	4	..	3	1	5	1	1	3	2·5	3	1	1	..	1	..
	5. Ulceration of Intestines	1	3	..	5	2	4	..	4	2	..	2·1	1	..	..	1	..	..
	6. Hernia	3	..	1	2	4	5	1	1	3	2	2·2	3	..	..	1	2	..
	7. Ileus	3	3	4	5	3	5	3	4	2	2	3·4	6	1	2	2	1	..
	8. Intussusception	1	1	1	..	2	..	1	1	..	2	·9	..	..	..	..	..	..

NOTE.—Where a person is "found drowned" the coroners, as in some other cases, do not always succeed in discovering whether the case is a suicide, a murder, or an accident. All such cases are classed under "accident or negligence." Cases of "infantile fever" are classed with those of typhoid, relapsing, and other continued fevers, under one name "typhus." Cases of "rheumatic fever" are classed with "rheumatism;" of "hæmorrhage" and "abscess"

the THIRTIETH WEEK of each of the following Years—*continued.*

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, July 28 1849	July 27 1850	July 26 1851	July 31 1852	July 30 1853	July 29 1854	July 28 1855	July 26 1856	Aug. 1 1857	July 31 1858	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, July 30, 1859. ALL AGES. Mean Temp	Deaths of Persons of the Ages: Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	58·9°	63·4°	60·0°	65·7°	60·3°	64·9°	61·3°	64·2°	65·6°	59·6°	62·4°	67·0°					
	9. Stricture of Intestines	1	1	1	..	1	1	2	2	1	2	1·2	..	..	..	..	..	..
	10. Fistula	..	1	..	..	..	..	..	1	1	..	·3	1	..	..	..	1	..
	11. *Stomach Disease, &c.*	8	3	5	5	5	4	6	3	9	4	5·2	5	..	1	2	2	..
	12. *Pancreas Disease, &c.*	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	13. Hepatitis	7	2	4	3	3	4	1	7	5	3	3·9	4	..	1	2	1	..
	14. Jaundice	2	3	2	4	5	6	6	6	4	6	4·4	5	3	..	2	..	..
	15. *Liver Disease, &c.*	12	7	10	14	16	10	15	10	17	20	13·1	17	..	3	7	7	..
	16. *Spleen Disease, &c.*	..	1	..	..	1	..	..	..	..	..	·2	1	..	..	1	..	..
	ORDER 5.																	
	1. Nephritis	..	1	..	..	1	4	..	2	..	..	·8	1	..	1	..	..	..
	2. Ischuria	..	..	..	1	..	..	..	..	..	..	·1	..	..	..	..	..	..
	3. Nephria (Bright's disease)	4	2	3	5	3	3	6	5	6	2	3·9	8	..	3	4	1	..
	4. Diabetes	..	2	..	..	1	..	..	3	1	..	·7	1	..	1	..	..	..
	5. Stone	..	2	1	..	..	1	1	1	..	3	·9	1	..	..	..	1	..
	6. Cystitis	..	2	2	..	2	1	..	2	1	..	1·0	..	..	..	..	..	..
	7. *Kidney Disease, &c.*	5	2	8	7	5	4	5	4	5	5	5·0	7	1	1	1	4	..
	ORDER 6.																	
	1. Ovarian Dropsy	2	2	1	1	1	..	1	2	..	..	1·0	3	..	2	..	1	..
	2. *Uterus Disease, &c.*	4	4	7	2	6	4	2	2	2	3	3·6	5	..	1	3	1	..
	ORDER 7.																	
	1. Arthritis	..	..	..	..	..	..	1	..	..	..	·1	1	..	..	..	1	..
	2. *Joint Disease, &c.*	1	3	1	3	4	3	2	1	7	2	2·7	3	2	..	1	..	..
	ORDER 8.																	
	1. Phlegmon	5	1	2	5	2	6	6	9	2	3	4·1	1	..	1	..	..	..
	2. Ulcer	1	1	1	1	..	..	..	1	3	..	·8	..	..	..	..	..	..
	3. *Skin Disease, &c.*	..	..	2	..	..	1	..	1	2	..	·6	2	2	..	..	..	..
IV.	ORDER 1.																	
	1. Premature Birth	25	31	22	48	34	34	35	23	20	19	29·1	28	28	..	..	..	..
	2. Cyanosis	In this Table the *Malformations* in 1849-57 are not distinguished, but are placed in the next line following.									1		..	..	..	..	..	..
	3. Spina Bifida										..		..	..	..	..	..	..
	4. Other Malformations	5	6	1	7	1	5	3	5	2	1	3·6	1	1	..	..	..	..
	5. Teething	13	12	7	10	8	18	13	11	10	10	11·2	9	9	..	..	..	..
	ORDER 2.																	
	1. Paramenia	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	2. Childbirth (*see* Metria)	5	2	2	4	9	8	4	3	4	3	4·4	..	..	..	..	..	..
	ORDER 3.																	
	1. Old Age	34	31	46	35	38	45	29	37	42	36	37·3	30	..	..	..	10	20
	ORDER 4.																	
	1. Atrophy and Debility	52	27	35	35	30	50	57	31	44	56	41·7	82	77	..	..	5	..
V.	ORDER 1. (ACCIDENT or NEGLIGENCE.)																	
	1. Fractures and Contusions	*	*	*	*	*	*	*	*	*	16		18	6	3	3	6	..
	2. Wounds	*	*	*	*	*	*	*	*	*	1		..	..	..	..	..	..
	3. Burns and Scalds	*	*	*	*	*	*	*	*	*	1		2	1	1	..	..	..
	4. Poison	*	*	*	*	*	*	*	*	*	..		1	1	..	..	..	..
	5. Drowning	*	*	*	*	*	*	*	*	*	4		8	5	3	..	..	..
	6. Suffocation	*	*	*	*	*	*	*	*	*	2		1	1	..	..	..	..
	7. Otherwise	*	*	*	*	*	*	*	*	*	1		..	..	..	..	..	..
	ORDER 3. (HOMICIDE.)																	
	1. Murder and Manslaughter	*In this part of the Table which comprises Deaths in 1849-57 the Violent Deaths are not distinguished according to ORDERS, &c., but are placed indiscriminately in the next line following.									2		2	1	1	..	..	..
	ORDER 4. (SUICIDE.)																	
	1. Wounds — Gunshot	*	*	*	*	*	*	*	*	*	..		..	..	..	..	..	..
	1. Wounds — Cut, Stab	*	*	*	*	*	*	*	*	*	2		3	..	2	1	..	..
	2. Poison	*	*	*	*	*	*	*	*	*	1		1	..	..	1	..	..
	3. Drowning	*	*	*	*	*	*	*	*	*	3		..	..	..	..	..	..
	4. Hanging	*	*	*	*	*	*	*	*	*	1		..	..	..	..	..	..
	5. Otherwise	*	*	*	*	*	*	*	*	*	..		1	..	..	1	..	..
	ORDER 5. (EXECUTION.)																	
	1. Hanging	*	*	*	*	*	*	*	*	*	..		..	..	..	..	..	..
	Violent Deaths (not classed)	28	20	20	25	34	31	26	32	26	34	27·6	..	..	..	..	..	..
	Sudden Deaths (Cause unascertained)	16	1	5	1	5	6	6	6	3	4	5·3	6	4	..	..	2	..
	Causes not specified or ill-defined	5	7	3	3	4	11	4	10	10	2	5·9	14†	2	3	1	2	..

with the diseases of the organs affected. Cases of "neglect" and "cold," except when the result of "privation" (Class I.; 3; 1), are placed (with notes) under deaths by "accident or negligence" (V.; 1; 7). As "stricture of the urethra" is almost invariably the result of gonorrhœa it is classed as I.; 2; 2.

† Averages amounting to 6 are added, without distinction of age.

DEATHS Registered in the THIRTIETH WEEK of each of the following Years, with the Mean Temperature for the same periods.

SUPERINTENDENT REGISTRARS' DISTRICTS.	AREA in Statute Acres.	POPULATION in 1851.	Deaths in Districts, &c. in the Week ending Saturday, July 28 1849	July 27 1850	July 26 1851	July 31 1852	July 30 1853	July 29 1854	July 28 1855	July 26 1856	Aug. 1 1857	July 31 1858	Averages of Temperature and of Deaths in 10 Weeks.	Week ending Saturday, July 30 1859.
Mean Temperature . . .			58·9°	63·4°	60·0°	65·7°	60·3°	64·9°	61·3°	64·2°	65·6°	59·6°	62·4°	67·0°
LONDON	78029	2362236	1931	898	956	1040	1004	1219	1036	995	1238	1161	1147·8	1419
1-6. WEST DISTRICTS .	10786	376427	206	130	156	175	132	178	143	162	205	187	167·4	225
7-11. NORTH DISTRICTS .	13533	490396	278	177	209	184	207	178	205	223	258	243	216·2	314
12-19. CENTRAL DISTRICTS	1938	393256	274	158	152	170	182	184	154	154	195	148	177·1	178
20-25. EAST DISTRICTS .	6230	485522	344	202	198	207	210	275	249	197	270	264	241·6	345
26-36. SOUTH DISTRICTS .	45542	616635	829	231	241	304	273	404	285	259	310	319	345·5	357
1. Kensington* HHHH .	7374	120004	42	53	42	57	34	69	51	49	64	82	54·3	78
2. Chelsea H*w* . . .	865	56538	44	17	26	35	21	25	22	22	44	33	28·9	32
3. St. George Hanover-sq. H	1161	73230	30	20	27	31	23	27	26	35	49	33	30·1	41
4. Westminster* HHHH .	917	65609	48	18	32	30	33	44	24	30	26	25	31·0	42
5. St. Martin-in-the-Fields H	305	24640	16	5	14	12	11	7	7	11	11	10	10·4	16
6. St. James Westminster .	164	36406	26	17	15	10	10	6	13	15	11	4	12·7	16
7. Marylebone HH . .	1509	157696	104	50	69	72	51	57	67	72	65	83	69·0	83
8. Hampstead	2252	11986	3	2	4	7	7	6	4	4	6	4	4·7	16
9. Pancras HH*w* . . .	2716	166956	96	79	69	48	71	58	78	84	95	76	75·4	110
10. Islington HHH . .	3127	95329	43	26	47	34	53	38	32	40	64	53	43·0	61
11. Hackney* H*w* . . .	3929	58429	32	20	20	23	25	19	24	23	28	27	24·1	44
12. St. Giles* H . . .	245	54214	36	26	26	24	30	24	19	21	26	26	25·8	27
13. Strand* H	172	44417	29	18	17	25	17	17	13	17	18	9	18·0	15
14. Holborn* H . . .	196	46621	31	18	25	22	14	26	18	21	22	16	21·3	17
15. Clerkenwell	380	64778	28	21	25	25	28	28	23	20	21	25	23·4	30
16. St. Luke HH . . .	220	54055	31	18	20	25	31	25	26	19	40	17	25·2	37
17. East London* . . .	153	44406	22	16	12	17	26	23	20	17	17	16	18·6	14
18. West London* H . .	138	28833	62	24	16	23	12	24	20	24	34	28	26·7	30
19. London City* . . .	434	55932	35	17	11	9	24	17	15	15	17	11	17·1	10
20. Shoreditch *w* . . .	646	109257	71	43	48	51	46	53	57	46	64	66	54·5	72
21. Bethnal Green H . .	760	90193	56	34	33	34	37	29	47	26	41	50	38·7	70
22. Whitechapel* HH . .	406	79759	71	38	38	33	36	57	38	34	59	65	46·9	61
23. St. George in the East .	243	48376	24	18	26	22	23	29	22	24	19	14	22·1	26
24*a*. Stepney*	576	54173	75	47	39	46	46	70	52	51	60	22	53·6	30
24*b*. Mile-end Old Town H*w*	681	56602										28		38
25. Poplar* H*w* . . .	2918	47162	47	22	14	21	22	37	33	16	27	19	25·8	48
26. St. Saviour Southwark* HH	250	35731	54	17	15	19	19	26	28	16	18	36	24·8	22
27. St. Olave Southwark* HH	169	19375	51	15	15	14	27	42	29	19	17	22	25·1	23
28. Bermondsey	688	48128	91	23	27	25	15	38	19	22	24	23	30·7	37
29. St. George Southwark .	282	51824	94	11	22	32	28	33	30	22	23	24	31·9	35
30. Newington	624	64816	101	26	21	25	22	31	17	29	36	37	34·5	25
31. Lambeth H	4015	139325	173	52	57	65	55	70	63	42	70	59	70·6	64
32. Wandsworth* . . .	11695	50764	37	19	9	28	19	31	12	17	21	17	21·0	30
33. Camberwell	4342	54667	67	15	23	14	20	34	22	16	20	32	26·3	31
34. Rotherhithe	886	17805	53	6	14	8	8	14	6	14	12	10	14·5	9
35. Greenwich* HHHHH .	5367	99365	96	41	28	60	52	70	49	45	50	41	53·2	62
36. Lewisham*	17224	34835	12	6	10	14	8	15	10	17	19	18	12·9	17

NOTE.—The deaths of last week may be compared with the average of deaths in corresponding weeks of 1849–58, after raising the average by a tenth part. This correction is made for increase of population.

* The Superintendent Registrars' Districts distinguished thus (*) are *not* co-extensive with the parishes from which most of them are named, but generally correspond with the respective *Poor Law Unions* of the same names; the exceptions are, Kensington (No. 1.) consisting of the Parishes of Kensington and Paddington with the Fulham Union; Westminster (No. 4.) and St. Giles (No. 12.), consisting respectively of combined parishes in which the relief of the Poor is administered under Local Acts.

† An average of 3 for St. Peter Hammersmith, and an average also of 3 for St. Nicholas Deptford, are inserted above. The true number for each is 2.

LONDON.—DEATHS registered in 116 PUBLIC INSTITUTIONS.

	In the Week ending July 23.			In the Week ending July 30.		
	Total.	Males.	Females.	Total.	Males.	Females
TOTAL DEATHS IN 116 PUBLIC INSTITUTIONS .	164	95	69	188	108	80
44 WORKHOUSES	78	37	41	103	57	46
14 PRISONS . . . . . ‡	1	–	1	–	–	–
4 MILITARY AND NAVAL ASYLUMS . . . . §	6	6	–	5	5	–
15 GENERAL HOSPITALS	51	34	17	63	36	27
7 HOSPITALS FOR SPECIAL DISEASES	6	1	5	5	2	3
4 LYING-IN HOSPITALS . . . . Women .	2	–	2	–	–	–
4 LYING-IN HOSPITALS . . . . Children .	1	1	–	–	–	–
7 MILITARY AND NAVAL HOSPITALS	7	7	–	1	1	–
2 HOSPITALS AND ASYLUMS FOR FOREIGNERS . .	3	2	1	5	3	2
19 LUNATIC ASYLUMS	9	7	2	6	4	2

‡ The infant children of female prisoners are not included.

§ The *out-pensioners* of Greenwich and Chelsea Hospitals are not classed under this head.

NDON.—Deaths from Small-pox, Measles, Scarlatina, Diphtheria, Whooping-cough, Diarrhœa, and Typhus registered in each Sub-district during the Week ending Saturday, 30th July 1859.

REGISTRARS' SUB-DISTRICTS.	Population, 1851.	Epidemics. Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Diarrhœa.	Typhus.
LONDON - -	2362236	23	14	36	16	24	382	29
.*								
1-6 West Districts -	376427	1	6	3	2	4	54	3
-11 North Districts -	490396	2	1	10	4	6	80	7
-19 Central Districts	393256	5	5	2	-	4	46	1
-25 East Districts -	485522	10	1	8	4	6	109	11
-36 South Districts -	616635	5	1	13	6	4	93	7
West Districts.								
St. Mary Paddington *W* H	17252	-	-	-	-	-	8	-
St. John Paddington H	29053	-	-	-	-	-	2	-
Kensington Town *W* L	29183	-	-	-	1	-	2	1
Brompton HH - -	14870	-	-	-	-	-	3	-
St. Peter Hammersmith	4467	-	-	-	-	-	-	-
St. Paul Hammersmith -	13293	-	1	2	-	-	3	-
Fulham *W* LLLL -	11886	-	-	-	-	-	-	-
Chelsea South H - -	19050	-	-	-	-	-	2	-
Chelsea North-west *Ww*	17669	-	-	-	-	-	4	-
Chelsea North-east L -	19819	-	-	-	-	-	4	-
Hanover-square - -	20216	-	1	1	-	-	2	1
May Fair *W* - -	12980	-	1	-	-	-	1	-
Belgrave H - - -	40034	-	1	-	1	2	4	-
St. John Westmr. HHHP	34295	-	-	-	-	-	10	-
St. Margaret West. *W* HP	31314	1	-	-	-	2	4	-
Charing Cross *W* H -	12587	-	-	-	-	-	-	-
Long Acre - - -	12053	-	-	-	-	-	3	1
Berwick-street - -	10798	-	1	-	-	-	1	-
St. James's-square -	11469	-	-	-	-	-	-	-
Golden-square *W* -	14139	-	1	-	-	-	1	-
North Districts.								
All Souls Marylebone H	28841	-	-	-	-	-	2	-
Cavendish-square - -	14687	-	-	-	-	-	-	-
Rectory Marylebone *W*	27633	-	1	-	-	1	4	1
St. Mary Marylebone H	22814	-	-	-	-	-	5	-
Christchurch Marylebone	33895	-	-	1	-	-	6	-
St. John Marylebone -	29826	-	-	1	-	-	3	-
Hampstead *W* - -	11986	-	-	-	1	-	2	1
Regent's Park Pancras -	31918	-	-	1	1	-	6	1
Tottenham-court *w*H -	28433	-	-	-	1	-	7	-
Gray's-inn-lane H -	26523	-	-	-	1	-	4	-
Somers-town - - -	35641	-	-	-	-	2	7	2
Camden-town *W* - -	21115	-	-	-	-	-	3	-
Kentish-town - -	23326	-	-	1	-	2	3	-
Islington West† *W*HHHPP	47881	1	-	4	-	1	10	-
Islington East *W* -	47448	1	-	2	-	-	6	-
Stoke Newington L -	4840	-	-	-	-	-	2	-
Stamford-hill - - -	5549	-	-	-	-	-	-	-
West Hackney L - -	18732	-	-	-	-	-	4	1
Hackney *W* H*w* - -	20850	-	-	-	-	-	5	1
South Hackney L -	8458	-	-	-	-	-	1	-
Central Districts.								
St. George Bloomsbury -	16807	1	-	-	-	-	1	-
St. Giles South *W* H -	19951	-	-	-	-	-	6	-
St. Giles North - -	17456	-	-	-	-	-	5	-
St. Anne Soho - -	17335	-	-	-	-	-	2	-
St. Mary-le-Strand -	11615	-	-	-	-	-	1	-
St. Clement Danes H -	15467	-	1	-	-	-	2	-
St. George-the-Martyr H.	18813	-	-	-	-	-	2	-
St. Andrew East. Holb. *W*	13971	-	-	-	-	1	1	-
Saffron-hill - - -	13837	-	-	-	-	-	1	-
St. James Clerkenwell *W* P	21529	-	-	-	-	-	5	-
Amwell Clerkenwell P	15720	-	-	-	-	-	2	-
Pentonville - - -	11904	-	-	-	-	-	-	-
Goswell-street - -	15625	1	-	-	-	-	1	1
Old-street H - -	10617	-	-	-	-	-	3	-
City-road HL - -	16840	-	1	-	-	-	2	-
Whitecross-street - -	13657	-	1	-	-	-	5	-
Finsbury - - -	12941	-	2	-	-	1	3	-
St. Botolph East London	23824	-	-	-	-	2	-	-
Cripplegate P - -	20582	1	-	-	-	-	-	-
West London North *W*HP	12946	1	-	1	-	-	2	-
West London South P	15887	-	-	1	-	-	1	-
London City South-west	9204	1	-	-	-	-	-	-
London City North-west	11847	-	-	-	-	-	-	-
London City South -	11461	-	-	-	-	-	-	-
London City South-east	10594	-	-	-	-	-	-	-
London City North-east	12826	-	-	-	-	-	1	-

REGISTRARS' SUB-DISTRICTS.	Population, 1851.	Epidemics. Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Diarrhœa.	Typhus.
East Districts.								
No.*								
20 Holywell Shoreditch -	17245	1	-	1	-	-	9	-
St. Leonard Shoreditch L	19449	-	-	-	1	-	6	1
Hoxton New Town *w* -	23505	1	-	1	-	-	2	1
Hoxton Old Town - -	17431	-	-	2	-	-	3	-
Haggerstone West *W* -	20276	-	-	1	-	-	6	1
Haggerstone East - -	11351	-	-	-	-	-	3	-
21 Hackney Road - -	23910	-	-	1	-	-	10	-
Green, Bethnal Grn. *W* HL	23555	1	-	-	1	-	5	-
Church, Bethnal Green -	21787	1	-	-	-	-	5	-
Town, Bethnal Green -	20941	2	1	1	-	-	7	3
22 Artillery Whitechapel -	6769	-	-	-	-	-	-	1
Spitalfields - - -	15336	1	-	-	-	-	3	-
Mile End New Town *W*	14543	-	-	-	-	-	1	-
Whitechapel North -	12530	-	-	-	-	-	6	-
Whitechapel Church H	7818	-	-	-	-	-	1	1
Goodman's Fields - -	12069	1	-	-	-	-	-	-
Aldgate H - - -	10694	-	-	-	-	-	1	1
23 St. Mary St. Geo. East	18067	-	-	-	-	-	3	-
St. Paul St. Geo. East -	20319	-	-	-	1	3	6	1
St. John St. Geo. East *W*	9990	-	-	-	-	-	-	-
24*a* Shadwell *W* - - -	16179	1	-	-	-	-	4	-
Ratcliff *W* - - -	15212	-	-	-	-	1	3	-
Limehouse *W* - -	22782	1	-	1	-	1	1	-
24*b* Mile End Old Town, West.	29582	-	-	-	-	-	9	-
Mile End Old T., East. *Ww*H	27020	-	-	-	-	-	3	-
25 Bow *w*LH - - -	18778	-	-	-	1	-	4	-
Poplar *W* - - -	28384	-	-	-	-	1	8	1
South Districts.								
26 Christchurch Sthwark. *W*	16022	-	-	1	-	-	4	1
St. Saviour Sthwark. HH	19709	-	-	-	-	-	5	-
27 St. Olave Southwark HH	8015	-	-	-	-	-	1	-
St. John Horsleydown *W*	11360	-	-	1	-	-	4	-
28 St. James Bermondsey -	18899	-	-	-	-	-	5	-
St. Mary Magdalen *W*	13934	-	-	-	-	-	3	-
Leather Market - -	15295	-	-	-	-	-	-	-
29 Kent Road - - -	18126	-	1	-	-	-	8	-
Borough Road *W* P -	15862	1	-	-	-	1	-	1
London Road LP -	17836	3	-	-	1	1	1	-
30 Trinity Newington P -	20922	-	-	1	-	1	1	-
St. Peter Walworth *W*	29861	-	-	-	-	-	6	1
St. Mary Newington -	14033	-	-	1	-	-	-	-
31 Waterloo Road 1st - -	14088	-	-	1	-	-	-	-
Waterloo Road 2nd H -	18348	-	-	-	-	-	3	-
Lambeth Church 1st -	18409	-	-	-	-	-	3	-
Lambeth Church 2nd *W*	26784	-	-	1	-	-	5	-
Kennington 1st - -	24261	-	-	-	-	-	3	1
Kennington 2nd - -	18848	-	-	-	2	-	2	-
Brixton L - - -	14610	-	-	-	-	-	-	-
Norwood *W* - - -	3977	-	-	-	-	-	-	-
32 Clapham L - - -	16290	-	-	-	-	-	1	1
Battersea *W* - -	10560	-	-	-	-	-	3	-
Wandsworth PL - -	9611	-	-	3	-	-	1	-
Putney - - - -	5280	-	-	-	-	-	-	-
Streatham - - -	9023	-	-	-	-	-	-	-
33 Dulwich - - - -	1632	-	-	-	-	-	-	-
Camberwell *W* LL -	17742	-	-	-	1	1	3	-
Peckham - - -	19444	-	-	-	-	-	8	-
St. George Camberwell -	15849	-	-	-	-	-	3	-
34 Rotherhithe *W* - -	17805	-	-	-	-	-	1	-
35 St. Paul Deptford - -	24899	-	-	2	-	-	6	1
St. Nicholas Deptford -	7071	‡	-	-	-	-	-	-
Greenwich West H -	18800	-	-	1	-	-	3	-
Greenwich East *W* H -	16228	-	-	-	-	-	3	1
Woolwich Dockyard HP	17140	1	-	-	-	-	2	-
Woolwich Arsenal HPH	15227	-	-	-	1	-	2	-
36 Plumstead - - -	13191	-	-	1	-	-	2	-
Eltham - - -	2568	-	-	-	-	-	-	-
Lee - - - -	8478	-	-	-	-	-	-	-
Lewisham Village *W* -	6097	-	-	-	1	-	-	-
Sydenham - - -	4501	-	-	-	-	-	1	-

Note.—The letters placed against the names of the sub-districts denote public institutions situated therein, namely,
W—Workhouse;
H—Hospital;
L—Lunatic asylum;
P—Prison;
w—a workhouse not belonging to the district in which it is situated. The following are—

Outlying Workhouses:

St. George Hanover Square in Chelsea North-west sub-district.
The Strand - - ,, Tottenham-court sub-district.
East London - ,, Hackney sub-district.
St. Luke Middlesex - ,, Hoxton New Town sub-district.
London City - - { ,, Mile End Old Town Eastern sub-district and Bow sub-district.

* The numbers in this column refer to the Districts in the preceding page.
† Islington West contains the Small-pox and Fever Hospitals.
‡ The return not received in time for insertion in the table. It contains a death from *typhus*.

Meteorological Observations taken at the Royal Observatory, Greenwich, during the Week ending Saturday, 30th July 1859.
[Under the Superintendence of the Astronomer Royal.]

1859. Month and Day.		Moon. Phases of Moon.	Barometer. Mean daily reading (corrected and reduced to 32 degrees Fahrenheit).	Thermometers. Dry. High-est.	Dry. Low-est.	Dry. Range in day.	Dry. Mean daily value.	Dew Point. Mean daily value.	Highest in sun, as shown by a self-registering Thermometer, read at 9h. p.m.	Lowest on grass, as shown by a self-registering Thermometer, read at 9h. a.m.	In Water of Thames at Greenwich, by self-registering Thermometers, read at 9 o'clock next morning. Highest.	In Water of Thames. Lowest.	Differences. Between Dew Point Temperature and Air Temperature. Mean daily value.	Between Dew Point and Air Temperature. Great-est.	Between Dew Point and Air Temperature. Least.	Between mean temperature of the day and mean temperature of the same day on average of 43 years.	Degree of Humidity, complete Saturation being represented by 100.	Wind. As deduced from Anemometers. Osler's. General Direction. A.M.	Osler's. General Direction. P.M.	Osler's. Pressure on square foot. Great-est.	Osler's. Pressure on square foot. Least.	Osler's. Pressure on square foot. Mean of 24 Obs.	Whewell's. Amount of Horizontal Movement of Air each day.	Rain. In inches, read at 9h. p.m., collected on the ground.
July.			in.	°	°	°	°	°	°	°	°	°	°	°	°	°				lbs.	lbs.	lbs.	Miles.	
Sunday . .	24	..	29·974	72·0	53·5	18·5	59·9	50·0	95·0	50·2	72·9	71·7	9·9	17·8	2·2	— 1·7	71	N.	N.E.	1·5	0·0	0·0	35	0·00
Monday . .	25	..	29·982	77·0	46·5	30·5	62·1	50·0	99·0	40·5	72·4	70·7	12·1	24·7	1·8	+ 0·3	60	N.	W.	0·0	0·0	0·0	40	0·00
Tuesday .	26	..	29·955	82·8	58·0	24·8	69·2	58·0	104·0	53·5	71·4	70·7	11·2	21·3	1·1	+ 7·1	65	W.	W.& S.W.	0·0	0·0	0·0	135	0·00
Wednesday	27	Greatest Dec. N.	29·909	85·0	61·5	23·5	71·5	61·0	102·2	57·0	72·4	71·7	10·5	19·0	1·7	+ 9·2	69	S.W.	S.W.	3·0	0·0	1·0	160	0·00
Thursday.	28	..	29·942	83·0	63·5	19·5	71·4	60·0	104·0	60·7	72·4	71·2	11·4	21·8	1·5	+ 8·9	67	S.W.	S.W.	3·5	0·0	1·0	145	0·00
Friday . .	29	New. Perigee	29·871	77·9	63·5	14·4	69·3	60·1	98·0	56·8	72·4	70·7	9·2	20·6	2·1	+ 6·8	72	S.W.	Calm	2·0	0·0	0·0	55	0·00
Saturday.	30	..	29·730	75·2	60·7	14·5	65·4	59·5	91·0	58·5	72·4	70·7	5·9	11·2	3·4	+ 2·9	83	Calm	Calm	0·0	0·0	0·0	100	0·03
Means . .		..	29·909	79·0	58·2	20·8	67·0	57·0	99·0	53·9	72·3	71·1	10·0	19·5	2·0	+ 4·8	70	S.W.		..	..	..	Sum 670	Sum 0·03
No. of Columns		3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25

Date. July.		Electricity.	Sky and Atmosphere.
Sunday . .	24	Positive, with variable tension.	Light clouds were prevalent during the morning; at other times of the day the sky was clear.
Monday . .	25	Weak positive at night.	The amount of cloud was variable throughout the day.
Tuesday . .	26	Positive, with weak tension during the morning.	Clear during the morning; cloudy for the most part during the remainder of the day.
Wednesday	27	Weak positive at night.	The greater part of the sky was cloudy at all times of the day.
Thursday .	28	Weak positive during the morning; strong positive at night.	Cloudy during the morning; at other times of the day the amount of cloud was variable.
Friday . .	29	Weak positive during the morning.	The sky was for the most part overcast throughout the day. Rain fell occasionally during the morning.
Saturday .	30		The sky was generally more than two thirds covered throughout the day with cumulo-stratus and cirro-stratus; between 2h. and 3h. P.M. a few drops of rain fell; in the evening the amount of cloud was less.

Notes.

Cistern of bar. 159 ft. above mean level of sea. Readings coincident with those of R. S.'s flint-glass standard bar. Obs. taken at 9h. A.M.; noon; 3h. P.M.; 9h. P.M. The means of readings in Cols. 4, 8, 9, observed at these times, stand as corrected by Mr. Glaisher from obs. of 5 yrs. ending Dec. 31, 1845 (*Phil. Trans., Pt.* 1, 1848). From values thus obtained, Cols. 14 and 18 are derived. Col. 8 includes results deduced from max. and min. (self-registering) thermom. with corrections. Readings in Cols. 10, 11, 12, 13 are placed opposite the day which precedes that on which the thermometers are read. The numbers in Cols. 15 and 16 are determined by the use of maximum and minimum thermometers with wettened bulbs. Col. 17 is determined by Mr. Glaisher from all the thermometrical observations made at the Royal Observatory, Greenwich, in the 43 years ending 1856. In Col. 17, + means *higher*, — *lower* than average. Whewell's anemometer (Col. 24.) is read at 10h. A.M. The result is for 24 hours previous, and is placed opposite the day preceding that on which the reading is taken.

The temperature of the water of the Thames is ascertained by the use of self-registering thermometers, suspended from the side of the Dreadnought Hospital Ship, at the depth of about 2 feet below the surface. The readings of these instruments are registered under the superintendence of the medical officers of the ship.

The reading of the barometer increased from 29·84 in. at the beginning of the week to 30·00 in. by 9h. A.M. on the 25th; decreased to 29·90 in. by 3h. P.M. on the 27th; increased to 29·97 in. by 9h. A.M. on the 28th; and decreased to 29·68 in. by the end of the week.

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WEEKLY RETURN

OF

BIRTHS AND DEATHS IN LONDON.

By Authority of the Registrar General.

PUBLISHED BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

No. 31. 1859. Vol. XX.] Week ending Saturday, August 6. [Price $1\frac{1}{2}d$.

General Register Office, Somerset House,
August 8th, 1859.

The last report showed a decrease on the high mortality of the third week of July, and it is satisfactory to find that the present returns exhibit a further reduction. In the two previous weeks the deaths in London were 1605 and 1419; in the week ending last Saturday they were 1337. Within the last four weeks the mean weekly temperature has fallen by continuous decrease from 71° to 63·8°.

In the ten years 1849–58 the average number of deaths in the weeks corresponding with last week was 1188; but as the deaths contained in the present return occurred in a population that has increased, they can only be compared with the average raised in proportion to the increase, namely, with 1306. The rate of mortality has therefore so nearly returned to its ordinary limits, which, however, are capable of great and permanent contraction, that the deaths exceeded by only 31 the number obtained from former experience in the first week of August.

The births of last week exceeded the deaths in the same period by 381.

The deaths caused by diarrhœa, which rose in the third week of July to 415, fell in the following week to 382, and last week to 312. The corrected average of ten weeks (in 1849–58) corresponding with last week is 170. In five metropolitan divisions, the East districts, though not the most populous, contribute as in former weeks the largest proportion of deaths by diarrhœa. In Shoreditch 19 deaths from it occurred, in Bethnal-green 10, in Whitechapel 8, in St. George-in-the-East 16, in Stepney and Mile-end Old Town 19, and in Poplar 12. On the south side of the river 13 occurred in the sub-district of St. Peter, Walworth. Amongst northern districts Marylebone returned 22, Pancras 21 deaths from diarrhœa. There are also 24 deaths recorded as due to "cholera" and "choleraic diarrhœa," 14 of which were amongst children. Small-pox was fatal in 20 cases, diphtheria also in 20, scarlatina in 63, syphilis in 8. Three infants and an adult died by murder or manslaughter. Five nonagenarians are returned, the three oldest of whom died at the respective ages 94, 95, and 97 years.

A girl, aged 14 months, died on the 29th ult. of coup-de-soleil, and on the day following a widow, aged 83 years, died of "cerebral congestion from exposure to intense sunlight."

Last week the births of 860 boys and 858 girls, in all 1718 children, were registered in London. In the ten corresponding weeks of the years 1849–58 the average number was 1530.

At the Royal Observatory, Greenwich, the mean height of the barometer in the week was 29·803 in. The barometer rose from 29·51 in. on Sunday to 29·96 in. on Saturday, these being respectively the *lowest* and *highest* points in the week. The mean temperature of the air in the week was 63·8°, which is 1·5° above the average of the same week in 43 years (as determined by Mr. Glaisher). The thermometer in the shade rose to its *highest* point 80° on Wednesday, and fell to its *lowest* 48·9° on Saturday. The range of temperature in the week was therefore 31·1°. The mean daily range was 22·2°. On Wednesday the thermometer

in the sun rose to 100·3°. The difference between the mean dew-point temperature and air temperature was as much as 11·7°. The mean degree of humidity of the air was 64, complete saturation being represented by 100; on Wednesday the humidity was only 55. The mean temperature of the water of the Thames was 70·2°, which is higher by 6·4° than that of the air. The wind blew on every day from the south-west. There was rain on the last three days, amounting to 0·13 in., which fell chiefly on Thursday.

East London; *St. Botolph.*—At 42 Middlesex-street, on 31st July, male, a general dealer, aged 82 years, "cholera, asphyxia (10 hours)."

Newington; *St. Mary.*—At 9 Canterbury-place, on 29th July, a parochial officer, aged 74 years, "cholera, state of collapse (20 hours)."

Camberwell; *St. George.*—At the Addington Baths, Addington Square, on the 31st July, a journeyman baker, aged 17 years, "drowned accidentally whilst bathing." (*Inquest.*)

Westminster; *St. John.*—Off Millbank, on 2d August, the son of a stone sawyer, aged 14 years, "drowned when bathing, submerged 3 days." (*Inquest.*)

Births Registered last Week, and in the Thirty-first Week of Ten previous Years.

	1849	1850	1851	1852	1853	1854	1855	1856	1857	1858	Average of 10 Weeks.	1859
Total . . .	1393	1484	1451	1464	1548	1503	1678	1739	1489	1553	1530·2	1718
Males . .	703	772	773	751	769	776	880	869	736	795	782·4	860
Females . .	690	712	678	713	779	727	798	870	753	758	747·8	858

Deaths Registered last Week, and in the Thirty-first Week of Ten previous Years.

	1849	1850	1851	1852	1853	1854	1855	1856	1857	1858	Average of 10 Weeks.	1859
Total . . .	1967	917	1010	1124	991	1456	963	1025	1224	1200	1187·7	1337
Males . .	993	462	512	597	519	768	473	510	614	617	606·5	665
Females . .	974	455	498	527	472	688	490	515	610	583	581·2	672

Births and Deaths Registered in London in the last Thirteen Weeks, with the *Mean Temperature* for the same periods.

	May 14.	May 21.	May 28.	June 4.	June 11.	June 18.	June 25.	July 2.	July 9.	July 16.	July 23.	July 30.	Aug. 6.
Births	1816	1669	1882	1593	1668	1693	1765	1790	1618	1767	1603	1803	1718
Deaths	1070	1057	1028	998	938	913	970	1024	1226	1400	1605	1419	1337
Deaths (except from Violence) . . .	1039	1010	990	965	902	870	929	976	1174	1370	1546	1382	1305
Deaths (except from Violence) at 60 years and upwards . .	221	224	211	209	163	147	172	154	194	222	211	196	194
Small-pox	18	23	19	13	17	14	23	11	24	19	15	23	20
Measles	22	31	19	19	20	22	28	31	24	20	29	14	14
Scarlatina & Diphtheria	60	55	63	49	54	56	51	63	47	48	56	52	83
Whooping-cough . .	30	34	35	37	37	24	30	21	21	20	27	24	29
Typhus	34	28	42	34	25	29	22	29	36	40	46	29	40
Diarrhœa	4	13	10	6	6	20	34	58	132	264	415	382	312
Mean Temperature .	51°·2	52°·6	56°·1	62°·3	61°·7	59°·7	60°·0	63°·5	67°·4	71°·0	69°·0	67°·0	63°·8

DEATHS in LONDON, from ALL CAUSES, Registered in the THIRTY-FIRST WEEK of each of the following Years.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, Aug 4 1849	Aug 3 1850	Aug 2 1851	Aug 7 1852	Aug 6 1853	Aug 5 1854	Aug 4 1855	Aug 2 1856	Aug 8 1857	Aug 7 1858	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, August 6, 1859. Deaths of Persons of the Ages: ALL AGES. Mean Temp.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	59°·5	61°·3	63°·4	63°·3	61°·6	58°·5	62°·5	67°·6	65°·2	62°·4	62°·5	63°·8					
	ALL CAUSES	1967	917	1010	1124	991	1456	963	1025	1224	1200	1187·7	1337	812	156	172	154	43
	SPECIFIED CAUSES	1948	910	1001	1111	976	1416	958	1002	1212	1190	1172·4	1333	810	155	171	154	43
	(CLASSES.)																	
I.	ZYMOTIC DISEASES	1330	302	350	394	298	752	319	347	481	413	498·6	579	494	24	17	35	9
II.	CONSTITUTIONAL „	197	207	218	239	226	231	211	207	218	216	217·0	281	88	98	72	20	3
III.	LOCAL „	307	279	300	304	331	288	293	313	291	343	304·9	299	111	28	74	78	8
IV.	DEVELOPMENTAL „	100	108	115	147	108	126	127	120	177	144	127·2	142	98	2	1	19	22
V.	VIOLENT DEATHS	14	14	18	27	13	19	8	15	45	74	24·7	32	19	3	7	2	1
	(ORDERS.)																	
I.	1. MIASMATIC DISEASES	1306	272	328	376	276	730	296	321	456	388	474·9	544	465	23	14	35	7
	2. ENTHETIC „	3	6	4	2	4	5	6	4	6	4	4·4	10	7	..	2	..	1
	3. DIETIC „	14	16	15	10	15	13	11	16	17	15	14·2	15	13	1	1	..	..
	4. PARASITIC „	7	8	3	6	3	4	6	6	2	6	5·1	10	9	..	..	..	1
II.	1. DIATHETIC „	33	33	36	34	34	33	43	33	34	36	34·9	53	3	12	22	13	3
	2. TUBERCULAR „	164	174	182	205	192	198	168	174	184	180	182·1	228	85	86	50	7	..
III.	1. DISEASES OF NERVOUS SYSTEM	107	97	102	114	115	122	93	109	101	130	109·0	109	59	4	18	25	3
	2. „ OF ORGANS OF CIRCULATION	50	38	36	34	27	24	38	35	42	36	36·0	26	2	3	10	10	1
	3. „ OF RESPIRATORY ORGANS	85	70	84	70	97	79	83	100	74	98	84·0	70	30	4	17	18	1
	4. „ OF DIGESTIVE ORGANS	49	52	59	64	61	45	55	53	55	54	54·7	61	14	10	22	14	1
	5. „ OF URINARY ORGANS	10	8	4	9	16	8	10	6	9	14	9·4	17	2	3	3	7	2
	6. „ OF ORGANS OF GENERATION	1	5	7	7	5	1	6	1	3	2	3·8	7	..	2	4	1	..
	7. „ OF ORGANS OF LOCOMOTION	..	5	5	3	5	4	3	2	5	1	3·3	3	2	1	..	..	..
	8. „ OF INTEGUMENTARY SYSTEM	5	4	3	3	5	5	5	7	2	8	4·7	6	2	1	..	3	..
IV.	1. DEV. DISEASES OF CHILDREN	43	44	46	57	44	41	41	42	64	33	45·5	33	33	..	..	..	..
	2. „ OF ADULTS	2	2	4	6	1	1	4	3	2	5	3·0	3	1	2	..	..	..
	3. „ OF OLD PEOPLE	37	30	41	41	22	35	26	27	48	41	34·8	38	..	..	..	16	22
	4. DISEASES OF NUTRITION	18	32	24	43	41	49	56	48	63	65	43·9	68	64	..	1	3	..
V.	1. ACCIDENT OR NEGLIGENCE	In 1849-57 the Violent Deaths are not classed according to ORDERS, but they are placed indiscriminately in the next line following.									53		26	16	3	5	1	1
	* 3. HOMICIDE										5		4	3	..	1	..	..
	4. SUICIDE										16		2	..	..	1	1	..
	5. EXECUTION										..		..	..	..	..	..	..
	VIOLENT DEATHS NOT CLASSED	14	14	18	27	13	19	8	15	45	74	24·7	..	..	..	..	..	..
	SUDDEN DEATHS, CAUSE UNASCERTAINED	12	2	2	6	4	5	..	7	8	9	5·5	4	2	1	1	..	..
	CAUSES NOT SPECIFIED	7	5	7	7	11	35	5	16	4	1	9·8	..	..	..	..	..	..

* Order 2., comprising Violent Deaths IN BATTLE is omitted, as inapplicable to the civil population.

DEATHS in LONDON, from ALL CAUSES, Registered

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, Aug 4 1849	Aug 3 1850	Aug 2 1851	Aug 7 1852	Aug 6 1853	Aug 5 1854	Aug 4 1855	Aug 2 1856	Aug 8 1857	Aug 7 1858	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, August 6, 1859. Deaths of Persons of the Ages: ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	59·5°	61·3°	63·4°	63·3°	61·6°	58·5°	62·5°	67·6°	65·2°	62·4°	62·5°	Mean Temp. 63·8°					
I.	ORDER 1.																	
	1. Small-pox	11	13	15	12	2	10	20	11	5	5	10·4	20	19	1	..	..	..
	2. Measles	21	11	24	14	16	19	13	29	14	44	20·5	14	14	..	..	..	..
	3. Scarlatina	44	20	14	38	33	64	37	37	32	86	40·5	63	62	1	..	..	..
	Diphtheria												20	19	..	1	..	..
	4. Quinsy	4	2	1	..	..	1	1	2	1	1	1·3	4	4	..	..	..	..
	5. Croup	6	6	5	6	4	8	8	9	9	11	7·2	2	2	..	..	..	..
	6. Whooping-cough	33	18	37	20	42	17	34	18	38	36	29·3	29	29	..	..	..	..
	7. Typhus (and Infantile fever)	40	34	53	32	42	44	40	55	51	34	42·5	40	16	11	6	6	1
	8. Erysipelas	12	3	4	7	5	10	7	4	4	11	6·7	5	1	3	..	1	..
	9. Metria	2	1	3	..	..	2	4	2	4	3	2·1	1	..	1	..	..	..
	10. Carbuncle	..	1	..	..	1	1	1	..	1	1	·6	1	..	..	..	1	..
	11. Influenza	..	..	2	..	2	1	..	..	..	..	·5	..	..	..	..	..	..
	12. Dysentery	19	7	3	7	5	4	5	4	5	7	6·6	7	4	..	2	1	..
	13. Diarrhœa	179	136	143	213	110	142	110	125	258	130	154·6	312	280	4	2	21	5
	14. Cholera	926	11	12	21	4	399	7	16	30	5	143·1	24	15	1	2	5	1
	15. Ague	..	..	..	..	..	1	2	..	..	1	·4	1	..	1	..	..	..
	16. Remittent fever	4	..	6	1	2	1	1	1	1	2	1·9	1	..	..	1	..	..
	17. Rheumatism	5	9	6	5	8	6	6	8	3	11	6·7	..	..	..	..	..	..
	ORDER 2.																	
	1. Syphilis	2	4	3	1	4	3	5	3	5	4	3·4	8	7	..	1	..	..
	2. Stricture of Urethra	1	2	1	1	..	1	1	1	1	..	·9	2	..	..	1	..	1
	3. Hydrophobia	..	..	..	..	..	1	..	..	..	..	·1	..	..	..	..	..	..
	4. Glanders	Deaths in 1849–57 classed with *Erysipelas*.									..		..	..	..	..	..	..
	ORDER 3.																	
	1. Privation	..	..	..	..	..	2	..	2	..	..	·4	..	..	..	..	..	..
	2. Want of Breast-milk	8	12	8	6	10	9	8	11	11	9	9·2	13	13	..	..	..	..
	3. Purpura and Scurvy	2	2	1	..	1	..	..	..	2	2	1·0	..	..	..	..	..	..
	4. Alcoholism { *a* Del. Tremens	3	2	5	2	4	2	2	3	4	1	2·8	2	..	1	1	..	..
	{ *b* Intemperance	1	..	1	2	..	..	1	..	..	3	·8	..	..	..	..	..	..
	ORDER 4.																	
	1. Thrush	7	8	3	6	3	4	6	6	2	6	5·1	10	9	..	..	..	1
	2. Worms, &c.	*Deaths* in 1849–57 classed with *Dis. of Stomach*.									..		..	..	..	..	..	..
II.	ORDER 1.																	
	1. Gout	..	1	2	1	2	..	..	2	1	2	1·1	1	..	..	..	1	..
	2. Dropsy	20	17	12	13	17	9	15	10	11	17	14·1	20	2	4	5	7	2
	3. Cancer	10	15	18	19	13	20	25	20	20	14	17·4	29	1	8	17	3	..
	4. Noma	..	..	2	..	..	..	..	..	..	..	·2	..	..	..	..	..	..
	5. Mortification	3	..	2	1	2	4	3	1	2	3	2·1	3	..	..	..	2	1
	ORDER 2.																	
	1. Scrofula	6	2	6	6	6	8	11	6	10	6	6·7	6	3	2	..	1	..
	2. Tabes Mesenterica	21	20	22	32	24	27	17	18	21	16	21·8	31	30	..	1	..	..
	3. Phthisis	111	122	122	135	131	128	110	124	114	130	122·7	161	23	83	49	6	..
	4. Hydrocephalus	26	30	32	32	31	35	30	26	39	28	30·9	30	29	1	..	..	..
III.	ORDER 1.																	
	1. Cephalitis	11	7	7	5	9	17	12	9	10	17	10·4	10	7	1	1	1	..
	2. Apoplexy	26	17	22	26	22	19	16	22	13	32	21·5	25	5	..	6	12	2
	3. Paralysis	15	19	24	15	24	23	17	23	24	17	20·1	9	..	..	3	5	1
	4. Insanity	..	2	1	2	3	4	1	..	1	2	1·6	2	..	..	1	1	..
	5. Chorea	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	6. Epilepsy	9	5	4	5	4	5	..	1	6	9	4·8	9	1	1	5	2	..
	7. Convulsions	37	36	38	54	42	39	38	45	36	39	40·4	39	39	..	..	..	..
	8. *Brain Disease, &c.*	9	11	6	7	11	15	9	9	11	14	10·2	15	7	2	2	4	..
	ORDER 2.																	
	1. Pericarditis	3	1	2	4	..	1	3	2	2	1	1·9	2	..	1	1	..	..
	2. Aneurism	2	3	4	2	2	1	1	..	1	1	1·7	1	..	..	1	..	..
	3. *Heart Disease, &c.*	45	34	30	28	25	22	34	33	39	34	32·4	23	2	2	8	10	1
	ORDER 3.																	
	1. Laryngitis	..	4	1	1	4	3	5	5	8	7	3·8	2	2	..	..	..	..
	2. Bronchitis	30	22	39	23	40	32	38	36	24	41	32·5	31	5	1	11	13	1
	3. Pleurisy	2	1	2	2	5	2	5	4	..	1	2·4	4	2	1	1	..	..
	4. Pneumonia	44	28	33	35	39	32	26	39	38	41	35·5	25	20	..	2	3	..
	5. Asthma	4	7	4	4	6	1	4	9	3	..	4·2	2	..	..	1	1	..
	6. *Lung Disease, &c.*	5	8	5	5	3	9	5	7	1	8	5·6	6	1	2	2	1	..
	ORDER 4.																	
	1. Gastritis	1	3	4	3	4	..	1	2	1	1	2·0	3	2	..	..	1	..
	2. Enteritis	13	5	12	18	8	6	10	8	9	6	9·5	11	6	2	1	2	..
	3. Peritonitis	5	3	5	6	6	4	8	8	8	7	6·0	8	1	2	3	2	..
	4. Ascites	3	3	5	4	2	3	8	5	4	2	3·9	2	..	..	2	..	..
	5. Ulceration of Intestines	4	2	4	2	3	..	1	5	..	..	2·1	2	1	..	..	1	..
	6. Hernia	1	..	3	1	3	4	1	5	2	3	2·3	3	..	..	2	..	1
	7. Ileus	2	5	4	1	2	3	1	2	4	2	2·6	2	..	1	..	1	..
	8. Intussusception	1	1	1	1	..	..	2	..	1	2	·9	1	1	..	..	..	..

NOTE.—Where a person is "found drowned" the coroners, as in some other cases, do not always succeed in discovering whether the case is a suicide, a murder, or an accident. All such cases are classed under "accident or negligence." Cases of "infantile fever" are classed with those of typhoid, relapsing, and other continued fevers, under one name "typhus." Cases of "rheumatic fever" are classed with "rheumatism;" of "hæmorrhage" and "abscess"

in the THIRTY-FIRST WEEK of each of the following Years—*continued.*

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, Aug 4 1849	Aug 3 1850	Aug 2 1851	Aug 7 1852	Aug 6 1853	Aug 5 1854	Aug 4 1855	Aug 2 1856	Aug 8 1857	Aug 7 1858	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, August 6, 1859. Deaths of Persons of the Ages: ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards
	Mean Temperature	59°·5	61°·3	63°·4	63°·3	61°·6	58°·5	62°·5	67°·6	65°·2	62°·4	62°·5	Mean Temp. 63°·8					
	9. Stricture of Intestines	..	2	..	3	..	2	2	..	..	4	1·3	..	..	..	..	..	..
	10. Fistula	1	..	..	..	..	..	..	..	1	..	·2	..	..	..	..	..	..
	11. *Stomach Disease, &c.*	4	6	5	3	7	1	4	1	3	4	3·8	2	..	..	2	..	..
	12. *Pancreas Disease, &c.*	..	..	..	..	..	4	..	..	..	..	·4	..	..	..	..	..	..
	13. Hepatitis	3	4	2	3	10	5	5	6	2	8	4·8	8	..	1	4	3	..
	14. Jaundice	1	5	4	7	..	5	5	5	6	2	4·0	3	..	..	2	1	..
	15. *Liver Disease, &c.*	10	13	10	12	16	8	7	5	13	13	10·7	15	2	4	6	3	..
	16. *Spleen Disease, &c.*	..	..	..	..	..	..	..	1	1	..	·2	1	1	..	..	..	..
	ORDER 5.																	
	1. Nephritis	1	..	..	..	..	1	..	..	..	1	·3	..	..	..	..	..	..
	2. Ischuria	..	..	..	..	..	..	..	..	..	..	..	1	1	..	..	..	..
	3. Nephria	3	1	2	1	5	3	5	5	4	6	3·5	2	..	..	..	1	1
	4. Diabetes	..	1	..	..	..	..	..	1	..	..	·2	..	..	..	..	..	..
	5. Stone	..	1	..	1	1	1	..	..	..	..	·4	..	..	..	..	..	..
	6. Cystitis	1	..	1	..	..	..	1	..	..	1	·4	..	..	..	..	..	..
	7. *Kidney Disease, &c.*	5	5	1	7	10	3	4	..	5	6	4·6	14	1	3	3	6	1
	ORDER 6.																	
	1. Ovarian Dropsy	1	2	1	2	3	..	1	..	..	1	1·1	3	..	1	2	..	..
	2. *Uterus Disease, &c.*	..	3	6	5	2	1	5	1	3	1	2·7	4	..	1	2	1	..
	ORDER 7.																	
	1. Arthritis	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	2. *Joint Disease, &c.*	..	5	5	3	5	4	3	2	5	1	3·3	3	2	1	..	..	..
	ORDER 8.																	
	1. Phlegmon	3	3	1	2	5	4	2	6	..	4	3·0	5	2	1	..	2	..
	2. Ulcer	2	..	..	..	..	..	2	1	..	3	·8	..	..	..	..	..	..
	3. *Skin Disease, &c.*	..	1	2	1	..	1	1	..	2	1	·9	1	..	..	..	1	..
IV.	ORDER 1.																	
	1. Premature Birth	30	34	34	42	32	24	31	29	42	11	30·9	16	16	..	..	..	..
	2. Cyanosis	In this Table the *Malformations* in 1849-57 are not distinguished, but are placed in the next line following.									2		2	2	..	..	..	..
	3. Spina Bifida										..		1	1	..	..	..	..
	4. Other Malformations	1	3	1	3	2	2	1	3	3	3	2·2	3	3	..	..	..	..
	5. Teething	12	7	11	12	10	15	9	10	19	17	12·2	11	11	..	..	..	..
	ORDER 2.																	
	1. Paramenia	1	..	..	..	..	..	..	..	..	..	·1	..	..	..	..	..	..
	2. Childbirth (*see* Metria)	1	2	4	6	1	1	4	3	2	5	2·9	3	1	2	..	..	..
	ORDER 3.																	
	1. Old Age	37	30	41	41	22	35	26	27	48	41	34·8	38	..	..	..	16	22
	ORDER 4.																	
	1. Atrophy and Debility	18	32	24	43	41	49	56	48	63	65	43·9	68	64	..	1	3	..
V.	ORDER 1. (ACCIDENT or NEGLIGENCE.)																	
	1. Fractures and Contusions	*	*	*	*	*	*	*	*	*	26		14	7	3	3	1	..
	2. Wounds	*	*	*	*	*	*	*	*	*	..		..	..	..	..	..	..
	3. Burns and Scalds	*	*	*	*	*	*	*	*	*	7		3	2	..	..	..	1
	4. Poison	*	*	*	*	*	*	*	*	*	3		1	..	..	1	..	..
	5. Drowning	*	*	*	*	*	*	*	*	*	10		4	3	..	1	..	..
	6. Suffocation	*	*	*	*	*	*	*	*	*	7		4	4	..	..	..	..
	7. Otherwise	*	*	*	*	*	*	*	*	*	..		..	..	..	..	..	..
	ORDER 3. (HOMICIDE.)	* In this part of the Table which comprises Deaths in 1849-57 the Violent Deaths are not distinguished according to ORDERS, &c., but are placed indiscriminately in the next line following.																
	1. Murder and Manslaughter										5		4	3	..	1	..	..
	ORDER 4. (SUICIDE.)																	
	1. Wounds — Gunshot	*	*	*	*	*	*	*	*	*	1		..	..	..	..	..	..
	1. Wounds — Cut, Stab	*	*	*	*	*	*	*	*	*	3		..	..	..	..	..	..
	2. Poison	*	*	*	*	*	*	*	*	*	4		..	..	..	..	..	..
	3. Drowning	*	*	*	*	*	*	*	*	*	2		..	..	..	..	..	..
	4. Hanging	*	*	*	*	*	*	*	*	*	4		2	..	..	1	1	..
	5. Otherwise	*	*	*	*	*	*	*	*	*	2		..	..	..	..	..	..
	ORDER 5. (EXECUTION.)																	
	1. Hanging	*	*	*	*	*	*	*	*	*	..		..	..	..	..	..	..
	Violent Deaths (not classed)	14	14	18	27	13	19	8	15	45	74	24·7	..	..	..	..	..	..
	Sudden Deaths (Cause unascertained)	12	2	2	6	4	5	..	7	8	9	5·5	4	2	1	1	..	..
	Causes not specified or ill-defined	7	5	7	7	11	35	5	16	4	1	9·8	..	..	..	..	..	..

with the diseases of the organs affected. Cases of "neglect" and "cold," except when the result of "privation" (Class I.; 3; 1), are placed (with notes) under deaths by "accident or negligence" (V.; 1; 7.). As "stricture of the urethra" is almost invariably the result of gonorrhœa, it is classed as I.; 2; 2.

DEATHS Registered in the THIRTY-FIRST WEEK of each of the following Years, with the Mean Temperature for the same periods.

SUPERINTENDENT REGISTRARS' DISTRICTS.	AREA in Statute Acres.	POPULATION in 1851.	Deaths in Districts, &c. in the Week ending Saturday, Aug. 4 1849	Aug. 3 1850	Aug. 2 1851	Aug. 7 1852	Aug. 6 1853	Aug. 5 1854	Aug. 4 1855	Aug. 2 1856	Aug. 8 1857	Aug. 7 1858	Averages of Temperature and of Deaths in 10 Weeks.	Week ending Saturday, Aug. 6 1859.
Mean Temperature . . .			59·5°	61·3°	63·4°	63·3°	61·6°	58·5°	62·5°	67·6°	65·2°	62·4°	62·5°	63·8°
LONDON	78029	2362236	1967	917	1010	1124	991	1456	963	1025	1224	1200	1187·7	1337
1–6. WEST DISTRICTS .	10786	376427	205	119	145	162	141	156	152	165	219	189	165·3	182
7–11. NORTH DISTRICTS .	13533	490396	227	190	200	229	213	225	179	231	267	235	219·6	290
12–19. CENTRAL DISTRICTS	1938	393256	265	166	188	231	151	189	153	149	161	171	182·4	183
20–25. EAST DISTRICTS .	6230	485522	332	194	241	234	219	293	215	215	288	245	247·6	308
26–36. SOUTH DISTRICTS .	45542	616635	938	248	236	268	267	593	264	265	289	360	372·8	374
1. Kensington* HHHH .	7374	120004	52	32	38	51	45	36	61	43	82	73	51·3	74
2. Chelsea H*w* . . .	865	56538	38	20	25	24	18	37	21	29	34	28	27·4	31
3. St. George Hanover-sq. H	1161	73230	39	27	17	22	15	28	24	34	35	33	27·4	26
4. Westminster* HHHH .	917	65609	34	22	36	34	36	38	21	33	34	23	31·1	30
5. St. Martin-in-the-Fields H	305	24640	21	5	8	11	7	10	13	15	10	20	12·0	5
6. St. James Westminster .	164	36406	21	13	21	20	20	7	12	11	24	12	16·1	16
7. Marylebone HH . .	1509	157696	85	70	61	99	67	57	57	75	81	69	72·1	96
8. Hampstead	2252	11986	3	3	1	6	2	4	3	3	8	6	3·9	12
9. Pancras HH*w* . . .	2716	166956	78	66	81	58	72	85	56	80	93	83	75·2	82
10. Islington HHH . .	3127	95329	40	35	32	40	42	51	43	45	58	42	42·8	68
11. Hackney* H*w* . . .	3929	58429	21	16	25	26	30	28	20	28	27	35	25·6	32
12. St. Giles* H . . .	245	54214	39	28	27	39	21	18	25	19	24	28	26·8	25
13. Strand* H	172	44417	31	12	15	28	16	27	21	14	13	17	19·4	32
14. Holborn* H . . .	196	46621	23	17	25	29	16	10	16	15	24	17	19·2	21
15. Clerkenwell	380	64778	32	27	35	28	25	35	17	30	27	33	28·9	26
16. St. Luke HH . . .	220	54055	42	25	34	33	24	35	27	22	17	28	28·7	32
17. East London* . . .	153	44406	23	20	24	25	24	20	16	9	16	11	18·8	19
18. West London* H . .	138	28833	50	19	14	31	15	24	16	26	23	19	23·7	22
19. London City*	434	55932	25	18	14	18	10	20	15	14	17	18	16·9	6
20. Shoreditch *w* . . .	646	109257	61	50	67	55	63	51	60	40	53	66	56·6	67
21. Bethnal Green H . .	760	90193	56	23	36	42	31	43	41	37	68	48	42·5	55
22. Whitechapel* HH . .	406	79759	74	37	41	40	35	48	39	37	46	33	43·0	46
23. St. George-in-the-East .	243	48376	33	21	25	32	26	39	16	25	32	19	26·8	43
24*a*. Stepney*	576	54173	75	37	52	39	45	83	30	48	46	23	50·6	32
24*b*. Mile-end Old Town H*w*	681	56602										28		30
25. Poplar* H*w* . . .	2918	47162	33	26	20	26	19	29	29	28	43	28	28·1	35
26. St. Saviour Southwark* HH	250	35731	71	19	23	15	17	46	19	16	15	27	26·8	28
27. St. Olave Southwark* HH	169	19375	65	18	9	22	17	43	19	31	26	27	27·7	26
28. Bermondsey	688	48128	103	15	18	19	14	71	23	30	27	28	34·8	19
29. St. George Southwark .	282	51824	133	21	18	33	22	58	24	26	17	41	39·3	25
30. Newington	624	64816	115	19	22	27	21	74	24	17	23	26	36·8	45
31. Lambeth H	4015	139325	209	51	59	58	55	99	44	58	58	76	76·7	78
32. Wandsworth*	11695	50764	43	27	13	10	17	34	14	8	16	28	21·0	19
33. Camberwell	4342	54667	67	20	15	33	17	52	17	16	31	29	29·7	34
34. Rotherhithe	886	17805	23	4	10	5	4	24	10	5	7	5	9·7	7
35. Greenwich* HHHHH .	5367	99365	93	45	41	34	66	79	51	41	54	57	56·1	70
36. Lewisham*	17224	34835	16	9	8	12	17	13	19	17	15	16	14·2	23

NOTE.—The deaths of last week may be compared with the average of deaths in corresponding weeks of 1849-58 after raising the average by a tenth part. This correction is made for increase of population.

* The Superintendent Registrars' Districts distinguished thus (*), are *not* co-extensive with the parishes from which most of them are named, but generally correspond with the respective *Poor Law Unions* of the same names; the exceptions are, Kensington (No. 1.) consisting of the Parishes of Kensington and Paddington with the Fulham Union; Westminster (No. 4.) and St. Giles (No. 12.), consisting respectively of combined parishes in which the relief of the Poor is administered under Local Acts.

LONDON.—DEATHS registered in 116 PUBLIC INSTITUTIONS.

	In the Week ending July 30. Total.	Males.	Females.	In the Week ending August 6. Total.	Males.	Females.
TOTAL DEATHS IN 116 PUBLIC INSTITUTIONS .	188	108	80	185	112	73
44 WORKHOUSES	103	57	46	100	51	49
14 PRISONS . . . . . ‡	–	–	–	–	–	–
4 MILITARY AND NAVAL ASYLUMS . . . . §	5	5	–	7	7	–
15 GENERAL HOSPITALS	63	36	27	55	39	16
7 HOSPITALS FOR SPECIAL DISEASES	5	2	3	9	5	4
4 LYING-IN HOSPITALS . . . . Women .	–	–	–	–	–	–
4 LYING-IN HOSPITALS . . . . Children .	–	–	–	1	–	1
7 MILITARY AND NAVAL HOSPITALS	1	1	–	9	9	–
2 HOSPITALS AND ASYLUMS FOR FOREIGNERS . .	5	3	2	1	1	–
19 LUNATIC ASYLUMS	6	4	2	3	–	3

‡ The infant children of female prisoners are not included.

§ The *out-pensioners* of Greenwich and Chelsea Hospitals are not classed under this head.

LONDON.—DEATHS from SMALL-POX, MEASLES, SCARLATINA, DIPHTHERIA, WHOOPING-COUGH, DIARRHŒA, and TYPHUS registered in each SUB-DISTRICT during the Week ending Saturday, 6th August 1859.

No.*	REGISTRARS' SUB-DISTRICTS.	Population, 1851.	Epidemics. Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Diarrhœa.	Typhus.
	LONDON - -	2362236	20	14	63	20	29	312	40
1-6	WEST DISTRICTS -	376427	1	3	4	2	3	44	5
7-11	NORTH DISTRICTS -	490396	3	3	14	6	6	64	7
12-19	CENTRAL DISTRICTS	393256	5	5	5	2	8	41	5
20-25	EAST DISTRICTS -	485522	5	1	18	3	7	84	11
26-36	SOUTH DISTRICTS -	616635	6	2	22	7	5	79	12
	WEST DISTRICTS.								
1	St. Mary Paddington *W* H	17252	1	-	-	1	1	2	-
	St. John Paddington H -	29053	-	-	-	-	-	-	1
	Kensington Town *W* L -	29183	-	1	1	-	-	9	-
	Brompton HH - -	14870	-	-	-	-	-	1	-
	St. Peter Hammersmith	4467	-	-	-	-	-	2	-
	St. Paul Hammersmith	13293	-	-	-	-	-	3	-
	Fulham *W* LLLL -	11886	-	-	-	1	-	1	-
2	Chelsea South H - -	19050	-	-	-	-	-	1	1
	Chelsea North-west *Ww*	17669	-	-	-	-	-	1	2
	Chelsea North-east L -	19819	-	-	-	-	-	2	1
3	Hanover Square - -	20216	-	-	-	-	-	1	-
	May Fair *W* - -	12980	-	-	-	-	-	-	-
	Belgrave H - - -	40034	-	-	-	-	-	6	-
4	St. John Westmr. HHHP	34295	-	-	2	-	-	7	-
	St. Margaret West. *W* HP	31314	-	-	-	-	1	3	-
5	Charing Cross *W* H -	12587	-	-	-	-	-	-	-
	Long Acre - - -	12053	-	-	-	-	1	2	-
6	Berwick Street - -	10798	-	-	1	-	-	1	-
	St. James's Square -	11469	-	-	-	-	-	1	-
	Golden Square *W* -	14139	-	2	-	-	-	1	-
	NORTH DISTRICTS.								
7	All Souls Marylebone H	28841	-	-	1	-	-	3	-
	Cavendish-square - -	14687	-	-	-	1	-	2	-
	Rectory Marylebone *W* -	27633	-	2	-	-	2	4	2
	St. Mary Marylebone H	22814	-	-	2	-	1	3	-
	Christchurch Marylebone	33895	-	-	2	-	1	9	-
	St. John Marylebone -	29826	-	-	-	-	-	1	-
8	Hampstead *W* - -	11986	-	-	-	-	-	3	-
9	Regent's Park Pancras -	31918	-	-	-	2	-	2	-
	Tottenham-court *w*H -	28433	-	-	-	1	1	3	1
	Gray's Inn Lane H -	26523	-	-	-	-	-	2	-
	Somers Town - -	35641	-	-	-	-	-	6	2
	Camden Town *W* - -	21115	-	1	-	-	-	3	-
	Kentish Town - -	23326	-	-	1	1	-	5	-
10	Islington West† *W*HHHPP	47881	3	-	6	1	-	4	2
	Islington East *W* - -	47448	-	-	1	-	1	4	-
11	Stoke Newington L -	4840	-	-	-	-	-	1	-
	Stamford Hill - -	5549	-	-	-	-	-	-	-
	West Hackney L - -	18732	-	-	1	-	-	6	-
	Hackney *W* H*w* - -	20850	-	-	-	-	-	3	-
	South Hackney L -	8458	-	-	-	-	-	-	-
	CENTRAL DISTRICTS.								
12	St. George Bloomsbury -	16807	-	-	1	-	-	2	-
	St. Giles South *W* H -	19951	-	-	-	-	-	-	-
	St. Giles North - -	17456	-	-	-	-	1	3	-
13	St. Anne Soho - -	17335	1	1	-	-	1	4	-
	St. Mary-le-Strand -	11615	-	-	-	-	-	3	-
	St. Clement Danes H -	15467	-	1	1	-	1	2	-
14	St. George-the-Martyr H.	18813	-	-	1	-	-	2	-
	St. Andrew, East. Holb. *W*	13971	-	1	-	1	1	4	-
	Saffron Hill - - -	13837	-	-	-	-	-	1	-
15	St. James Clerkenwell *W*P	21529	-	-	-	-	-	2	-
	Amwell Clerkenwell P -	15720	-	-	-	-	1	-	-
	Pentonville - - -	11904	-	-	-	-	-	2	1
	Goswell-street - -	15625	-	-	-	-	-	1	-
16	Old-street H - -	10617	-	-	-	-	1	2	-
	City-road HL - -	16840	1	-	-	-	-	2	-
	Whitecross-street - -	13657	1	1	-	-	-	3	-
	Finsbury - - -	12941	1	-	-	-	1	1	-
17	St. Botolph East London	23824	-	-	-	-	-	1	3
	Cripplegate P - -	20582	1	-	-	-	-	2	-
18	West London North *W*HP	12946	-	1	-	1	-	2	-
	West London South P	15887	-	-	2	-	1	-	1
19	London City South-west	9204	-	-	-	-	-	-	-
	London City North-west	11847	-	-	-	-	-	1	-
	London City South -	11461	-	-	-	-	-	1	-
	London City South-east	10594	-	-	-	-	-	-	-
	London City North-east	12826	-	-	-	-	-	-	-

No.*	REGISTRARS' SUB-DISTRICTS.	Population, 1851.	Epidemics. Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Diarrhœa.	Typhus.
	EAST DISTRICTS.								
20	Holywell Shoreditch -	17245	-	-	-	-	-	4	-
	St. Leonard Shoreditch L	19449	-	-	-	-	-	1	1
	Hoxton New Town *w* -	23505	-	-	1	-	1	4	-
	Hoxton Old Town - -	17431	-	-	3	-	-	4	-
	Haggerstone West *W* -	20276	-	-	-	-	1	4	-
	Haggerstone East - -	11351	-	-	2	-	-	2	-
21	Hackney-road - -	23910	-	-	1	-	2	4	-
	Green, Bethnal Grn. *W* HL	23555	-	-	1	2	-	1	-
	Church, Bethnal Green -	21787	-	-	1	-	-	3	-
	Town, Bethnal Green -	20941	-	-	-	-	-	2	-
22	Artillery Whitechapel -	6769	-	-	1	-	-	-	-
	Spitalfields - - -	15336	-	-	-	-	-	1	-
	Mile End New Town *W*	14543	-	1	-	-	1	2	2
	Whitechapel North -	12530	-	-	-	-	-	1	1
	Whitechapel Church H	7818	-	-	1	-	-	2	2
	Goodman's Fields - -	12069	-	-	-	-	-	1	1
	Aldgate H - - -	10694	-	-	-	-	-	1	-
23	St. Mary St. Geo. East -	18067	-	-	3	-	-	5	-
	St. Paul St. Geo. East -	20319	-	-	1	1	-	7	1
	St. John St. Geo. East *W*	9990	-	-	-	-	-	4	-
24*a*	Shadwell *W* - -	16179	-	-	1	-	-	4	1
	Ratcliff *W* - - -	15212	1	-	1	-	-	3	-
	Limehouse *W* - -	22782	-	-	-	-	-	4	-
24*b*	Mile End Old Town, West	29582	-	-	-	-	-	4	-
	Mile End Old T., East *Ww*H	27020	2	-	1	-	-	4	-
25	Bow *w*LH - - -	18778	1	-	-	-	1	5	2
	Poplar *W* - - -	28384	1	-	-	-	1	7	-
	SOUTH DISTRICTS.								
26	Christchurch Sthwark. *W*	16022	-	-	-	-	-	6	-
	St. Saviour Sthwark. HH	19709	-	-	-	-	-	3	-
27	St. Olave Southwark HH	8015	-	-	-	-	-	-	1
	St. John Horsleydown *W*	11360	-	-	-	-	-	1	-
28	St. James Bermondsey -	18899	-	-	-	1	-	2	-
	St. Mary Magdalen *W* -	13934	-	-	-	-	-	1	-
	Leather Market - -	15295	-	-	-	-	-	1	1
29	Kent-road - - -	18126	-	-	-	1	-	3	-
	Borough-road *W*P -	15862	1	-	-	-	-	2	1
	London-road LP -	17836	1	-	2	-	-	1	1
30	Trinity Newington P -	20922	2	-	-	-	-	2	1
	St. Peter Walworth *W*	29861	1	-	-	-	2	13	-
	St. Mary Newington -	14033	-	-	1	-	-	1	-
31	Waterloo-road 1st - -	14088	-	-	1	-	-	2	-
	Waterloo-road 2nd H -	18348	1	1	1	-	-	3	-
	Lambeth Church 1st -	18409	-	-	1	-	-	2	1
	Lambeth Church 2nd *W*	26784	-	-	-	-	1	4	1
	Kennington 1st - -	24261	-	-	-	-	1	1	-
	Kennington 2nd - -	18848	-	-	1	1	1	-	-
	Brixton L - - -	14610	-	-	-	2	-	-	-
	Norwood *W* - - -	3977	-	-	-	-	-	1	-
32	Clapham L - - -	16290	-	-	2	-	-	1	-
	Battersea *W* - -	10560	-	-	-	-	-	1	-
	Wandsworth PL - -	9611	-	-	1	-	-	-	-
	Putney - - - -	5280	-	-	-	-	-	-	-
	Streatham - - -	9023	-	-	2	-	-	-	-
33	Dulwich - - -	1632	-	-	-	-	-	-	-
	Camberwell *W*LL -	17742	-	-	-	-	-	2	-
	Peckham - - -	19444	-	-	1	-	-	3	-
	St. George Camberwell -	15849	-	-	-	-	-	2	1
34	Rotherhithe *W* - -	17805	-	-	1	-	-	3	-
35	St. Paul Deptford - -	24899	-	1	2	1	-	6	-
	St. Nicholas Deptford -	7071	-	-	-	-	-	-	-
	Greenwich West H -	18800	-	-	-	-	-	3	-
	Greenwich East *W*H	16228	-	-	-	-	-	5	-
	Woolwich Dockyard HP	17140	-	-	-	-	-	2	1
	Woolwich Arsenal HPH	15227	-	-	3	-	-	-	1
36	Plumstead - - -	13191	-	-	3	-	-	-	1
	Eltham - - - -	2568	-	-	-	-	-	-	-
	Lee - - - -	8478	-	-	-	-	-	2	1
	Lewisham Village *W* -	6097	-	-	-	1	-	-	-
	Sydenham - - -	4501	-	-	-	-	-	-	-

NOTE.—The letters placed against the names of the sub-districts denote public institutions situated therein, namely,
W—Workhouse;
H—Hospital;
L—Lunatic asylum;
P—Prison;
w—a Workhouse not belonging to the district in which it is situated. The following are—

OUTLYING WORKHOUSES:

St. George Hanover Square in Chelsea North-west sub-district.
The Strand - - ,, Tottenham-court sub-district.
East London - ,, Hackney sub-district.
St. Luke Middlesex - ,, Hoxton New Town sub-district.
London City - - { ,, Mile End Old Town Eastern sub-dis. and Bow sub-district.

* The numbers in this column refer to the Districts in the preceding page.
† Islington West contains the Small-pox and Fever Hospitals.

Meteorological Observations taken at the Royal Observatory, Greenwich, during the Week ending Saturday, 6th August 1859.
[Under the Superintendence of the Astronomer Royal.]

1859. Month and Day.	Moon. Phases of Moon.	Barometer. Mean daily reading (corrected and reduced to 32 degrees Fahrenheit).	Thermometers. Dry. Highest.	Dry. Lowest.	Dry. Range in day.	Dry. Mean daily value.	Dew Point. Mean daily value.	Highest in sun, as shown by a self-registering Thermometer, read at 9h. p.m.	Lowest on grass, as shown by a self-registering Thermometer, read at 9h. a.m.	In Water of Thames at Greenwich, by self-registering Thermometers, read at 9 o'clock next morning. Highest.	Lowest.	Differences. Between Dew Point Temperature and Air Temperature. Mean daily value.	Greatest.	Least.	Between mean temperature of the day and mean temperature of the same day on average of 43 years.	Degree of Humidity, complete Saturation being represented by 100.	Wind. As deduced from Anemometers. Osler's. General Direction. A.M.	P.M.	Pressure on square foot. Greatest.	Least.	Mean of 24 Obs.	Whewell's. Amount of Horizontal Movement of Air each day.	Rain. In inches, read at 9h. p.m. collected on the ground.
		in.	°	°	°	°	°	°	°	°	°	°	°	°	°				lbs.	lbs.	lbs.	Miles.	
July. Sunday . 31	..	29·541	79·5	61·8	17·7	67·5	56·4	96·0	58·2	71·9	70·1	11·1	23·6	2·7	+ 5·0	68	S.W.	S.W.	8·0	0·0	2·0	185	0·00
August. Monday . 1	..	29·765	78·0	56·5	21·5	65·7	52·0	99·0	52·0	71·4	70·2	13·7	26·7	4·0	+ 3·2	59	S.W.	S.W.	3·0	0·0	0·8	160	0·00
Tuesday . 2	In Equator.	29·932	75·5	52·5	23·0	62·2	51·8	84·7	45·0	71·4	70·2	10·4	23·6	1·6	— 0·1	68	S.W.	S.W.	2·0	0·0	0·0	115	0·00
Wednesday 3	..	29·814	80·0	51·5	28·5	65·4	51·0	100·3	49·0	70·9	69·7	14·4	25·5	1·8	+ 3·2	55	S.S.W.	S.W. & S.	3·0	0·0	0·5	145	0·00
Thursday . 4	..	29·764	76·5	58·1	18·4	65·1	51·3	96·0	55·0	70·4	69·2	13·8	25·2	7·6	+ 3·0	61	S. & S.W.	S.W.	4·0	0·0	0·8	150	0·10
Friday . . 5	First Quarter.	29·903	75·8	51·0	24·8	60·7	50·1	95·7	42·0	70·4	69·2	10·6	19·8	3·2	— 1·3	67	S.W.	S.W.	3·0	0·0	0·8	135	0·02
Saturday . 6	..	29·901	70·0	48·9	21·1	59·7	51·7	85·0	40·0	69·2	68·2	8·0	16·9	3·0	— 2·3	72	S.W.	S & S.E.	1·0	0·0	0·0	125	0·01
Means . .	..	29·803	76·5	54·3	22·2	63·8	52·1	93·8	48·7	70·8	69·6	11·7	23·0	3·4	+ 1·5	64	S.W.		..	..	..	Sum 1015	Sum 0·13
No. of Columns	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25

Date.		Electricity.	Sky and Atmosphere.
July. Sunday . .	31	Weak positive during the afternoon.	Partially cloudy during the morning; at other times of the day the sky was clear. Rain fell early in the morning.
August. Monday . .	1	Weak positive during the afternoon.	The amount of cloud was variable at all times; generally the sky was one half covered.
Tuesday .	2	Weak positive during the morning and at night.	Partially cloudy during the earlier portion of the morning; overcast till evening, and clear afterwards.
Wednesday	3	Weak positive generally at all times of the day.	The day was fine, and the amount of cloud was small at all times.
Thursday .	4	Moderate positive at night.	Cloudy early in the morning; clear at other times of the day. Rain fell at 7h. A.M.
Friday . .	5	Positive, and at times negative between 2h. and 3h P.M., with very strong tension; volleys of sparks and galvanic currents were abundant. Moderate positive at other times of the day.	Generally clear during the morning; cloudy during the afternoon, clear at night. Rain fell at 2h. P.M.
Saturday .	6	Moderate positive during the morning and at night.	Cloudy, with slight exceptions, throughout the day. Rain fell at intervals during the afternoon and evening.

Notes.

Cistern of bar. 159 ft. above mean level of sea. Readings coincident with those of R.S.'s flint-glass standard bar. Obs. taken at 9h. A.M.; noon; 3h. P.M.; 9h. P.M. The means of readings in Cols. 4, 8, 9, observed at these times, stand as corrected by Mr. Glaisher from obs. of 5 yrs. ending Dec. 31, 1845 (*Phil. Trans., Pt.* 1, 1848). From values thus obtained, Cols. 14 and 18 are derived. Col. 8 includes results deduced from max. and min. (self-registering) thermom. with corrections. Readings in Cols. 10, 11, 12, 13 are placed opposite the day which precedes that on which the thermometers are read. The numbers in Cols. 15 and 16 are determined by the use of maximum and minimum thermometers with wettened bulbs. Col. 17 is determined by Mr. Glaisher from all the thermometrical observations made at the Royal Observatory, Greenwich, in the 43 years ending 1856. In Col. 17, + means *higher*, — *lower* than average. Whewell's anemometer (Col. 24.) is read at 10h. A.M. The result is for 24 hours previous, and is placed opposite the day preceding that on which the reading is taken.

The temperature of the water of the Thames is ascertained by the use of self-registering thermometers, suspended from the side of the Dreadnought Hospital Ship, at the depth of about 2 ft. below the surface. The readings of these instruments are registered under the superintendence of the medical officers of the ship.

The reading of the barometer increased from 29·51 in. at the beginning of the week to 29·95 in. by 9h. A.M. on the 2d; decreased to 29·72 in. by 9h. A.M. on the 4th; increased to 29·96 in. by 9h. A.M. on the 6th; and decreased to 29·83 in. by the end of the week.

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WEEKLY RETURN

OF

BIRTHS AND DEATHS IN LONDON.

By Authority of the Registrar General.

PUBLISHED BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

No. 32. 1859. Vol. XX.] Week ending Saturday, August 13. [Price $1\frac{1}{2}d$.

General Register Office, Somerset House,
August 15th, 1859.

The returns of London for last week exhibit a further, though not an important, decrease on those of the previous week. The deaths in the week that ended last Saturday were 1296. In the ten years 1849–58 the average number of deaths in the weeks corresponding with last week was 1241; but as the deaths now returned occurred in a population which has increased, they should be compared with the average raised in proportion to the increase, namely, with 1365. From this comparison it appears that the deaths returned for last week were less by 69 than the number which the average rate of mortality for the second week of August would have produced. It should be observed, however, that the facts on which the calculation is based are derived in part from two weeks, in 1849 and 1854 respectively, when cholera was epidemic; and in making the above comparison this circumstance should not be forgotten. The public health is far from being in a satisfactory condition.

The deaths from diarrhœa, which were in the three previous weeks successively 415, 382, and 312, were last week 296. In the ten weeks of 1849–58, corresponding with last week, the average number (corrected) was 189. Of the 296 deaths, 90 occurred in the East districts, in which division the disease still appears to be most prevalent. Taking London generally, the sub-districts where fatal cases of diarrhœa were recorded last week in greatest numbers are Belgrave, which returns 7, Rectory Marylebone also 7, Regent's-park 9, Haggerstone West 6, Hackney-road 6, Bethnal-green Town 7, Mile-end Old Town West and East sub-districts 15, Poplar 8, and Battersea 5. In addition to the deaths from diarrhœa, 22 are referred to cholera, "choleraic diarrhœa," &c. A woman, aged 37 years, died at 34 Upper Rosoman-street, of "cholera biliosa," after 5 days' illness; a man, aged 50 years, at 7 Ebenezer-buildings, Hoxton, of "cholera morbus." A mate, aged 32 years, died on 4th August in the Dreadnought Hospital ship of "cholera;" and a seaman belonging to the General Steam Navigation Company, aged 31 years, on July 30th, is supposed also to have died of cholera, in a boat near the same Hospital ship. All the 22 deaths from cholera occurred to children, except 8; one was that of a boy at Hampstead, aged 3 years, who died on the 10th inst. of "Asiatic cholera," after 11 hours' illness. Two persons died from want of the necessaries of life. Scarlatina was fatal in 49 cases, and diphtheria in 18.

Last week the births of 907 boys and 855 girls, in all 1762 children, were registered in London. In the ten corresponding weeks of the years 1849–58 the average number was 1500.

Metropolitan Waters in July 1859.

The waters supplied by the Thames Companies, according to the analyses of Dr. Robert Dundas Thomson, F.R S., of St. Thomas's Hospital, contained in July less foreign matter than they have held in solution since 1854, when those procured above Teddington Lock were distinguished by even a smaller amount of impurity. They afford a striking contrast with the Thames water at London Bridge, which is added for the sake of comparison. Last year the Thames water at the same locality contained 88·8° of impurity, and 10·24° of organic impurity, with 1 grain of carbonate of ammonia per gallon, derived from the animal matter in the sewage. In the past month the amount of the same salt was ·72 grains. The smell of the river has been distinguishable at even a greater distance than last year, but subsides with the temperature. The composition of one of the unhealthy surface wells is also appended.

	Total Impurity per gallon.	Organic Impurity per gallon.
	grs. *or* °	grs. *or* °
Distilled Water	0·0	0·0
Loch Katrine Water, new supply to Glasgow	2·14	0·80
Thames Water at London Bridge	159·20	16·80
Aldgate pump	49·12	13·94
THAMES COMPANIES.		
West Middlesex	15·72	·72
Grand Junction	15·40	1·20
Chelsea	15·48	·92
Southwark	14·76	·76
Lambeth	16·00	1·16
OTHER COMPANIES.		
New River	14·60	1·16
East London	16·36	·92
Kent	21·68	1·84

The Table is read thus: Loch Katrine water contains in the gallon 2·14 degrees or grains of foreign matter in solution, of which ·8 degrees or grains are of vegetable or animal origin.

At the Royal Observatory, Greenwich, the mean height of the barometer in the week was 29·796 in. The barometer rose from 29·64 in. on Monday to 29·90 in. on Thursday, being the lowest and highest readings respectively in the week. The mean temperature of the week was 63·9°, which is 2·1° above the average of the same week in 43 years (as determined by Mr. Glaisher). The highest point attained by the thermometer in the sun was 101° on Friday. The *highest* point attained by the thermometer in the shade was 81°, which was read both on Monday and Friday. The *lowest* point was 51·5° on Friday. The entire range of the temperature of the air on that day, and also in the week, was therefore 29·5°. The mean daily range was 18·4°. The difference between the mean dew-point temperature and air temperature was 7·5°. The mean degree of humidity of the air was 77. The mean temperature of the water of the Thames was 67·1°, which exceeds that of the air by 3·2°. On the first two days and the last two, the wind blew chiefly from the south-west; in the middle of the week it was in the north-east and north. Rain fell to the amount of 0·28 in. most of which was measured on Wednesday.

CHELSEA; *South.*—At 54 Lower Sloane-street, on 10th August, the widow of a public carriage attendant, aged 77 years, "choleraic diarrhœa (10 days)."

ST. GEORGE HANOVER SQUARE; *Hanover Square.*—At 9 South-molton-street, on 8th August, a retired butcher, aged 63 years, "choleraic diarrhœa (3 days)."

HAMPSTEAD; *Hampstead.*—At 1 Victoria-mews, St. John's Wood, on 10th August, the son of a coachsmith, aged 3 years, "Asiatic cholera (11 hours)."

CLERKENWELL; *Amwell.*—At 34 Upper Rosoman-street, on 5th August, the wife of a packer, aged 37 years, "cholera biliosa (5 days)."

SHOREDITCH; *Hoxton Old Town.*—At 7 Ebenezer-buildings, on 10th August, a walking-stick dresser, aged 50 years, "cholera morbus (3 days), exhaustion (7 days)."

STEPNEY; *Shadwell.*—At 4 Chambers-square, Wapping, on 5th August, a stevedore, aged 35 years, "cholera (3 days), typhus (19 days)."

LAMBETH; *Lambeth Church (1st Part).*—At 19 Princes-street, on 6th August, a general shop-keeper aged 57 years, "choleraic diarrhœa (1 week).

GREENWICH; *West.*—At the Dreadnought Hospital Ship, on 4th August, a mate, merchant service, aged 32 years, "cholera."

In same sub-district, in a boat near the Dreadnought Hospital Ship, on 30th July, a seaman, General Steam Navigation Company, aged 31 years, "cholera, supposed."

BIRTHS Registered LAST WEEK, and in the THIRTY-SECOND Week of Ten previous Years.

	1849	1850	1851	1852	1853	1854	1855	1856	1857	1858	Average of 10 Weeks.	1859
TOTAL	1259	1391	1477	1465	1461	1662	1583	1585	1618	1496	1499·7	1762
Males	621	707	749	771	709	820	833	782	875	787	765·4	907
Females	638	684	728	694	752	842	750	803	743	709	734·3	855

DEATHS Registered LAST WEEK, and in the THIRTY-SECOND Week of Ten previous Years.

	1849	1850	1851	1852	1853	1854	1855	1856	1857	1858	Average of 10 Weeks.	1859
TOTAL	1909	997	1038	1091	984	1832	993	1232	1187	1147	1241·0	1296
Males	948	497	536	536	534	924	482	611	607	571	624·6	644
Females	961	500	502	555	450	908	511	621	580	576	616·4	652

DEATHS in LONDON, from ALL CAUSES, Registered in the THIRTY-SECOND WEEK of each of the following Years.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, Aug. 11 1849	Aug. 10 1850	Aug. 9 1851	Aug. 14 1852	Aug. 13 1853	Aug. 12 1854	Aug. 11 1855	Aug. 9 1856	Aug. 15 1857	Aug. 14 1858	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Aug. 13, 1859. Deaths of Persons of the Ages: ALL AGES. Mean Temp	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	66°·4	64°·2	64°·1	59°·7	61°·2	60°·1	61°·0	66°·1	63°·7	65°·4	63°·2	63°·9					
	ALL CAUSES	1909	997	1038	1091	984	1832	993	1232	1187	1147	1241·0	1296	754	139	202	164	37
	SPECIFIED CAUSES	1888	981	1033	1073	964	1800	985	1218	1176	1127	1224·5	1286	747	139	201	162	37
	(CLASSES.)																	
I.	ZYMOTIC DISEASES	1202	314	350	406	340	1088	339	449	442	393	532·3	544	449	24	39	23	9
II.	CONSTITUTIONAL „	201	204	246	230	228	246	205	262	224	204	225·0	246	84	73	69	18	2
III.	LOCAL „	336	302	312	305	260	302	294	320	321	332	308·4	312	99	31	84	86	12
IV.	DEVELOPMENTAL „	123	116	112	112	108	139	134	158	141	140	128·3	161	105	4	6	32	14
V.	VIOLENT DEATHS	26	45	13	20	28	25	13	29	48	58	30·5	23	10	7	3	3	..
	(ORDERS.)																	
I.	1. MIASMATIC DISEASES	1185	294	325	380	309	1065	305	427	415	355	506·0	501	418	22	31	22	8
	2. ENTHETIC „	2	3	2	2	6	4	3	1	7	9	3·9	7	5	1	..	..	1
	3. DIETIC „	12	11	13	15	14	15	20	15	15	21	15·1	26	16	1	8	1	..
	4. PARASITIC „	3	6	10	9	11	4	11	6	5	8	7·3	10	10	..	..	..	..
II.	1. DIATHETIC „	28	39	43	39	32	41	48	41	31	41	38·3	40	2	5	17	14	2
	2. TUBERCULAR „	173	165	203	191	196	205	157	221	193	163	186·7	206	82	68	52	4	..
III.	1. DISEASES OF NERVOUS SYSTEM	114	95	116	109	88	102	105	104	113	123	106·9	132	60	7	29	31	5
	2. „ OF ORGANS OF CIRCULATION	26	42	42	36	29	32	34	37	30	46	35·4	34	4	6	14	9	1
	3. „ OF RESPIRATORY ORGANS	102	76	79	76	77	96	81	93	86	84	85·0	67	21	7	16	20	3
	4. „ OF DIGESTIVE ORGANS	66	58	52	69	36	49	58	58	68	60	57·4	55	12	10	18	14	1
	5. „ OF URINARY ORGANS	13	20	10	4	20	9	7	11	10	7	11·1	15	..	1	4	8	2
	6. „ OF ORGANS OF GENERATION	4	5	3	3	2	7	5	3	5	4	4·1	2	..	..	2	..	..
	7. „ OF ORGANS OF LOCOMOTION	5	5	5	3	3	5	3	9	4	4	4·6	1	1	..	..	..	..
	8. „ OF INTEGUMENTARY SYSTEM	6	1	5	5	5	2	1	5	5	4	3·9	6	1	..	1	4	..
IV.	1. DEV. DISEASES OF CHILDREN	44	50	40	36	31	53	45	59	45	35	43·8	34	34	..	..	..	..
	2. „ OF ADULTS	2	5	4	4	3	3	2	3	8	5	3·9	5	..	4	1	..	..
	3. „ OF OLD PEOPLE	39	29	45	34	23	36	31	57	31	39	36·4	33	..	..	..	19	14
	4. DISEASES OF NUTRITION	38	32	23	38	51	47	56	39	57	61	44·2	89	71	..	5	13	..
V.	1. ACCIDENT OR NEGLIGENCE	In 1849-57 the Violent Deaths are not classed according to ORDERS, but they are placed indiscriminately in the next line following.									47		21	10	6	2	3	..
	* 3. HOMICIDE										2		..	..	..	..	..	..
	4. SUICIDE										9		2	..	1	1	..	..
	5. EXECUTION										..		..	..	..	..	..	..
	VIOLENT DEATHS NOT CLASSED	26	45	13	20	28	25	13	29	48	58	30·5	..	..	..	..	..	..
	SUDDEN DEATHS, CAUSE UNASCERTAINED	8	5	3	6	4	13	4	3	3	8	5·7	3	1	..	1	1	..
	CAUSES NOT SPECIFIED	13	11	2	12	16	19	4	11	8	12	10·8	7	6	..	..	1	..

* Order 2., comprising Violent Deaths IN BATTLE, is omitted as inapplicable to the civil population.

DEATHS in LONDON, from ALL CAUSES, Registered

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, Aug. 11 1849	Aug. 10 1850	Aug. 9 1851	Aug. 14 1852	Aug. 13 1853	Aug. 12 1854	Aug. 11 1855	Aug. 9 1856	Aug. 15 1857	Aug. 14 1858	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Aug. 13, 1859. Deaths of Persons of the Ages: ALL AGES. Mean Temp.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	66°·4	64°·2	64°·1	59°·7	61°·2	60°·1	61°·0	66°·1	63°·7	65°·4	63°·2	63°·9					
I.	ORDER 1.																	
	1. Small-pox	4	15	22	16	3	14	9	7	1	3	9·4	14	11	1	2	..	..
	2. Measles	21	13	19	14	12	13	10	34	27	25	18·8	15	15	..	..	..	..
	3. Scarlatina	21	21	25	47	30	86	33	35	16	85	39·9	49	46	..	3	..	..
	Diphtheria												18	17	1	..	..	..
	4. Quinsy	3	1	2	1	..	..	1	..	2	1	1·1	1	1	..	..	..	..
	5. Croup	6	2	2	10	..	10	2	8	3	14	5·7	5	5	..	..	..	..
	6. Whooping-cough	45	25	28	13	26	32	29	36	38	38	31·0	15	15	..	..	..	..
	7. Typhus (and Infantile fever)	55	35	50	47	60	53	48	54	39	32	47·3	39	17	7	11	4	..
	8. Erysipelas	10	4	9	2	5	4	4	4	3	7	5·2	5	3	..	1	1	..
	9. Metria	3	4	3	3	2	1	5	2	4	5	3·2	1	1	..	..	..	..
	10. Carbuncle	..	..	..	1	2	..	1	..	1	2	·7	1	..	..	1	..	..
	11. Influenza	..	..	..	..	..	..	1	..	..	..	·1	..	..	..	..	..	..
	12. Dysentery	15	3	10	3	2	5	4	5	7	7	6·1	9	6	1	1	1	..
	13. Diarrhœa	173	152	136	201	139	195	146	211	244	121	171·8	296	261	6	7	14	8
	14. Cholera	823	15	16	15	19	644	5	28	21	8	159·4	22	14	4	2	2	..
	15. Ague	1	..	..	..	2	1	1	..	1	..	·6	1	1	..	..	..	..
	16. Remittent Fever	1	1	1	1	2	1	1	..	5	..	1·3	5	3	1	1	..	..
	17. Rheumatism	4	3	2	6	5	6	5	3	3	7	4·4	5	2	1	2	..	..
	ORDER 2.																	
	1. Syphilis	..	3	2	1	4	4	1	1	4	8	2·8	5	5	..	..	..	..
	2. Stricture of Urethra	2	..	..	1	2	..	2	..	2	1	1·0	2	..	1	..	..	1
	3. Hydrophobia	..	..	..	..	..	..	..	..	1	..	·1	..	..	..	..	..	..
	4. Glanders	Deaths in 1849–57 classed with *Erysipelas*.									..		..	..	..	..	..	..
	ORDER 3.																	
	1. Privation	1	..	1	..	..	..	..	..	..	..	·2	2	..	..	2	..	..
	2. Want of Breast-milk	6	4	8	10	11	9	16	11	8	13	9·6	16	16	..	..	..	..
	3. Purpura and Scurvy	1	1	..	2	2	2	2	..	1	..	1·1	1	..	..	1	..	..
	4. Alcoholism { *a* Del. Tremens	4	5	3	2	1	3	..	4	4	5	3·1	6	..	1	4	1	..
	{ *b* Intemperance	..	1	1	1	..	1	2	..	2	3	1·1	1	..	..	1	..	..
	ORDER 4.																	
	1. Thrush	3	6	10	9	11	4	11	6	5	7	7·2	9	9	..	..	..	..
	2. Worms, &c.	Deaths in 1849–57 classed with *Dis. of Stomach*.									..	1·1	1	1	..	..	..	..
II.	ORDER 1.																	
	1. Gout	..	1	3	..	..	1	..	2	..	1	·8	3	..	..	1	2	..
	2. Dropsy	12	17	18	20	7	21	16	19	10	16	15·6	11	2	1	3	4	1
	3. Cancer	15	18	18	18	21	16	26	17	20	22	19·1	24	..	4	12	8	..
	4. Noma	..	..	..	..	1	..	..	1	..	..	·2	..	..	..	..	..	..
	5. Mortification	1	3	4	1	3	3	6	2	1	2	2·6	2	..	..	1	..	1
	ORDER 2.																	
	1. Scrofula	7	7	4	8	9	9	8	12	6	9	7·9	10	7	2	1	..	..
	2. Tabes Mesenterica	15	22	19	27	26	33	12	37	32	18	24·1	26	26	..	..	..	..
	3. Phthisis	127	109	141	122	135	129	116	140	129	112	126·0	144	24	65	51	4	..
	4. Hydrocephalus	24	27	39	34	26	34	21	32	26	24	28·7	26	25	1	..	..	..
III.	ORDER 1.																	
	1. Cephalitis	9	8	11	8	14	10	12	12	11	12	10·7	13	11	1	1	..	..
	2. Apoplexy	17	23	28	29	15	24	29	19	24	32	24·0	35	2	3	15	13	2
	3. Paralysis	22	16	13	19	16	13	19	24	23	22	18·7	17	1	..	5	9	2
	4. Insanity	..	1	3	2	1	1	3	3	2	..	1·6	2	..	..	1	1	..
	5. Chorea	..	.	..	..	..	1	..	..	..	..	·1	..	..	..	..	..	..
	6. Epilepsy	6	8	4	4	6	6	5	4	4	7	5·4	8	..	1	3	4	..
	7. Convulsions	43	30	46	43	29	37	28	38	35	44	37·3	34	34	..	..	..	..
	8. *Brain Disease, &c.*	17	9	11	4	7	10	9	4	14	6	9·1	23	12	2	4	4	1
	ORDER 2.																	
	1. Pericarditis	3	1	1	1	1	1	6	2	..	2	1·8	1	1	..	..	..	..
	2. Aneurism	1	2	..	1	1	2	..	5	1	3	1·6	1	..	1	..	..	..
	3. *Heart Disease, &c.*	22	39	41	34	27	29	28	30	29	41	32·0	32	3	5	14	9	1
	ORDER 3.																	
	1. Laryngitis	4	4	1	..	4	5	5	4	7	6	4·0	3	3	..	..	..	..
	2. Bronchitis	34	28	28	29	37	35	33	46	31	37	33·8	36	4	4	9	17	2
	3. Pleurisy	3	..	1	6	3	4	..	4	3	2	2·6	3	..	1	1	1	..
	4. Pneumonia	45	32	40	31	27	39	33	31	39	30	34·7	15	13	..	2	..	..
	5. Asthma	9	3	3	5	4	7	6	7	2	4	5·0	4	..	..	1	2	1
	6. *Lung Disease, &c.*	7	9	6	5	2	6	4	1	4	5	4·9	6	1	2	3	..	..
	ORDER 4.																	
	1. Gastritis	3	2	2	3	1	2	1	4	2	1	2·1	..	..	..	..	..	.
	2. Enteritis	13	8	8	13	2	7	14	12	8	7	9·2	6	4	1	..	1	.
	3. Peritonitis	2	7	1	6	1	4	1	5	1	5	3·3	10	2	3	2	3	.
	4. Ascites	1	3	2	3	1	1	4	..	4	3	2·2	1	..	..	..	1	.
	5. Ulceration of Intestines	2	2	5	..	2	2	2	1	2	4	2·2	4	1	1	1	1	..
	6. Hernia	2	3	1	4	4	2	3	2	3	4	2·8	3	..	..	3	..	.
	7. Ileus	5	1	3	4	1	5	5	3	6	..	3·3	..	..	..	..	..	.
	8. Intussusception	1	1	1	1	1	2	4	3	2	..	1·6	1	1	..	..	..	.

NOTE.—Where a person is "found drowned" the coroners, as in some other cases, do not always succeed in discovering whether the case is a suicide, a murder, or an accident. All such cases are classed under "accident or negligence." Cases of "infantile fever" are classed with those of typhoid, relapsing, and other continued fevers, under one name "typhus." Cases of "rheumatic fever" are classed with "rheumatism;" of "hæmorrhage" and "abscess"

the THIRTY-SECOND WEEK of each of the following Years—*continued.*

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, Aug. 11 1849	Aug. 10 1850	Aug. 9 1851	Aug. 14 1852	Aug. 13 1853	Aug. 12 1854	Aug. 11 1855	Aug. 9 1856	Aug. 15 1857	Aug. 14 1858	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Aug. 13, 1859. Deaths of Persons of the Ages: ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	66°·4	64°·2	64°·1	59°·7	61°·2	60°·1	61°·0	66°·1	63°·7	65°·4	63°·2	Mean Temp 63°·9					
	9. Stricture of Intestines	..	..	3	2	..	..	1	..	1	1	·8	1	..	..	..	1	..
	10. Fistula	1	..	2	1	..	..	..	..	..	1	·5	..	..	..	..	..	..
	11. *Stomach Disease, &c.*	12	8	5	5	10	8	7	5	12	8	8·0	3	1	..	1	1	..
	12. *Pancreas Disease, &c.*	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	13. Hepatitis	3	7	3	9	4	1	2	3	4	2	3·8	5	..	1	3	1	..
	14. Jaundice	4	5	4	7	1	7	5	4	8	5	5·0	6	3	1	1	1	..
	15. *Liver Disease, &c.*	17	11	11	11	8	8	9	16	14	18	12·3	15	..	3	7	4	1
	16. *Spleen Disease, &c.*	..	..	1	..	..	..	..	..	1	1	·3	..	..	..	..	..	..
	ORDER 5.																	
	1. Nephritis	3	3	..	1	..	1	..	1	..	..	·9	..	..	..	..	..	..
	2. Ischuria	..	1	..	..	..	..	..	..	..	..	·1	..	..	..	..	..	..
	3. Nephria (Bright's disease)	4	6	1	1	10	3	6	3	2	2	3·8	1	..	..	1	..	..
	4. Diabetes	1	..	1	1	1	..	..	..	1	..	·5	2	..	1	1	..	..
	5. Stone	1	..	..	..	1	1	..	1	..	..	·4	1	..	..	1	..	..
	6. Cystitis	..	1	..	..	1	..	..	..	..	..	·2	2	..	..	..	2	..
	7. *Kidney Disease, &c.*	4	9	8	1	7	4	1	6	7	5	5·2	9	..	..	1	6	2
	ORDER 6.																	
	1. Ovarian Dropsy	1	..	2	2	..	..	..	1	2	..	·8	2	..	..	2	..	..
	2. *Uterus Disease, &c.*	3	5	1	1	2	7	5	2	3	4	3·3	..	..	..	..	..	..
	ORDER 7.																	
	1. Arthritis	..	..	..	..	..	..	..	2	..	..	·2	..	..	..	..	..	..
	2. *Joint Disease, &c.*	5	5	5	3	3	5	3	7	4	4	4·4	1	1	..	..	..	..
	ORDER 8.																	
	1. Phlegmon	4	..	4	3	4	..	1	4	3	3	2·6	3	1	..	1	1	..
	2. Ulcer	2	1	1	2	..	1	..	..	2	..	·9	2	..	..	..	2	..
	3. *Skin Disease, &c.*	..	..	..	..	1	1	..	1	..	1	·4	1	..	..	..	1	..
IV.	ORDER 1.																	
	1. Premature Birth	32	33	29	24	21	36	29	39	32	19	29·4	15	15	..	..	..	..
	2. Cyanosis	In this Table the *Malformations* in 1849–57 are not distinguished, but are placed in the next line following.									1		1	1	..	..	..	..
	3. Spina Bifida										..		1	1	..	..	..	..
	4. Other Malformations	6	2	2	2	2	4	3	4	1	2	2·8	2	2	..	..	..	..
	5. Teething	6	15	9	10	8	13	13	16	12	13	11·5	15	15	..	..	..	..
	ORDER 2.																	
	1. Paramenia	..	..	1	..	..	..	..	..	..	..	·1	..	..	..	..	..	..
	2. Childbirth (*see* Metria)	2	5	3	4	3	3	2	3	8	5	3·8	5	..	4	1	..	..
	ORDER 3.																	
	1. Old Age	39	29	45	34	23	36	31	57	31	39	36·4	33	..	..	..	19	14
	ORDER 4.																	
	1. Atrophy and Debility	38	32	23	38	51	47	56	39	57	61	44·2	89	71	..	5	13	..
V.	ORDER 1. (ACCIDENT OR NEGLIGENCE.)																	
	1. Fractures and Contusions	*	*	*	*	*	*	*	*	*	25		7	..	3	2	2	..
	2. Wounds	*	*	*	*	*	*	*	*	*	3		1	1	..	..	..	..
	3. Burns and Scalds	*	*	*	*	*	*	*	*	*	4		2	2	..	..	..	..
	4. Poison	*	*	*	*	*	*	*	*	*	..		..	..	..	..	..	..
	5. Drowning	*	*	*	*	*	*	*	*	*	12		8	5	3	..	..	..
	6. Suffocation	*	*	*	*	*	*	*	*	*	1		2	2	..	..	..	..
	7. Otherwise	*	*	*	*	*	*	*	*	*	2		1	..	..	..	1	..
	ORDER 3. (HOMICIDE.)																	
	1. Murder and Manslaughter	* In this part of the Table, which comprises Deaths in 1849–57, the Violent Deaths are not distinguished according to ORDERS, &c., but are placed indiscriminately in the next line following.									2		..	..	..	..	..	..
	ORDER 4. (SUICIDE.)																	
	1. Wounds — Gunshot	*	*	*	*	*	*	*	*	*	..		..	..	..	..	..	..
	1. Wounds — Cut, Stab	*	*	*	*	*	*	*	*	*	..		..	..	..	..	..	..
	2. Poison	*	*	*	*	*	*	*	*	*	2		1	..	1	..	..	..
	3. Drowning	*	*	*	*	*	*	*	*	*	3		..	..	..	..	..	..
	4. Hanging	*	*	*	*	*	*	*	*	*	3		1	..	..	1	..	..
	5. Otherwise	*	*	*	*	*	*	*	*	*	1		..	..	..	..	..	..
	ORDER 5. (EXECUTION.)																	
	1. Hanging	*	*	*	*	*	*	*	*	*	..		..	..	..	..	..	..
	Violent Deaths (not classed)	26	45	13	20	28	25	13	29	48	58	30·5	..	..	..	..	..	..
	Sudden Deaths (Cause unascertained)	8	5	3	6	4	13	4	3	3	8	5·7	3	1	..	1	1	..
	Causes not specified or ill-defined	13	11	2	12	16	19	4	11	8	12	10·8	7	6	..	..	1	..

with the diseases of the organs affected. Cases of "neglect" and "cold," except when the result of "privation" (Class I.; 3; 1), are placed (with notes) under deaths by "accident or negligence" (V.; 1; 7). As "stricture of the urethra" is almost invariably the result of gonorrhœa it is classed as I.; 2; 2.

DEATHS Registered in the THIRTY-SECOND WEEK of each of the following Years, with the Mean Temperature for the same periods.

SUPERINTENDENT REGISTRARS' DISTRICTS.	AREA in Statute Acres.	POPULATION in 1851.	Deaths in Districts, &c. in the Week ending Saturday, Aug. 11 1849	Aug. 10 1850	Aug. 9 1851	Aug. 14 1852	Aug. 13 1853	Aug. 12 1854	Aug. 11 1855	Aug. 9 1856	Aug. 15 1857	Aug. 14 1858	Averages of Temperature and of Deaths in 10 Weeks.	Week ending Saturday, Aug. 13 1859.
Mean Temperature . . .			66·4°	64·2°	64·1°	59·7°	61·2°	60·1°	61·0°	66·1°	63·7°	65.4°	63·2°	63·9°
LONDON	78029	2362236	1909	997	1038	1091	984	1832	993	1232	1187	1147	1241·0	1296
1-6. WEST DISTRICTS .	10786	376427	197	147	170	166	163	244	155	211	176	174	180·3	193
7-11. NORTH DISTRICTS .	13533	490396	268	190	204	197	184	278	200	242	237	205	220·5	278
12-19. CENTRAL DISTRICTS	1938	393256	275	181	179	181	156	206	174	174	188	149	186·3	165
20-25. EAST DISTRICTS .	6230	485522	378	240	234	260	197	318	194	244	290	265	262·0	305
26-36. SOUTH DISTRICTS .	45542	616635	791	239	251	287	284	786	270	361	296	354	391·9	355
1. Kensington* HHHH .	7374	120004	50	36	53	60	53	71	51	73	46	41	53·4	70
2. Chelsea H*w* . . .	865	56538	39	20	34	22	17	59	25	43	26	33	31·8	31
3. St. George Hanover-sq. H	1161	73230	32	33	24	29	25	55	24	32	45	48	34·7	37
4. Westminster* HHHH .	917	65609	49	24	35	30	38	38	39	32	29	32	34·6	28
5. St. Martin-in-the-Fields H	305	24640	16	12	8	11	13	9	8	8	10	12	10·7	16
6. St. James Westminster .	164	36406	11	22	16	14	17	12	8	23	20	8	15·1	11
7. Marylebone HH . .	1509	157696	81	66	65	66	61	84	60	73	79	54	68·9	82
8. Hampstead	2252	11986	8	4	5	5	4	8	2	4	4	9	5·3	8
9. Pancras HH*w* . . .	2716	166956	102	68	74	70	62	98	69	91	74	68	77·6	93
10. Islington HHH . .	3127	95329	55	33	40	30	36	60	48	53	43	48	44·6	65
11. Hackney* H*w* . . .	3929	58429	22	19	20	26	21	28	21	21	37	26	24·1	30
12. St. Giles* H . . .	245	54214	58	29	34	28	17	27	24	26	33	23	29·9	19
13. Strand* H	172	44417	38	15	17	13	20	16	20	30	15	13	19·7	23
14. Holborn* H . . .	196	46621	18	25	21	21	17	22	21	20	12	14	19·1	20
15. Clerkenwell	380	64778	24	23	21	27	21	34	26	27	33	18	25·4	28
16. St. Luke HH . . .	220	54055	35	27	23	30	24	38	28	19	22	28	27·4	27
17. East London* . . .	153	44406	37	16	22	29	20	24	19	18	18	23	22·6	16
18. West London* H . .	138	28833	40	29	27	20	22	27	24	20	41	17	26·7	19
19. London City* . . .	434	55932	25	17	14	13	15	18	12	14	14	13	15·5	13
20. Shoreditch *w* . . .	646	109257	85	50	54	47	34	47	39	47	59	53	51·5	69
21. Bethnal Green H . .	760	90193	84	36	42	55	36	52	41	45	49	59	49·9	39
22. Whitechapel* HH . .	406	79759	75	60	40	54	26	39	35	35	45	46	45·5	55
23. St. George in the East .	243	48376	41	24	27	29	25	44	16	32	22	15	27·5	25
24*a*. Stepney*	576	54173	65	45	53	55	49	89	36	53	77	35	59·2	23
24*b*. Mile-end Old Town H*w*	681	56602										35		43
25. Poplar* H*w* . . .	2918	47162	28	25	18	20	27	47	27	32	38	22	28·4	51
26. St. Saviour Southwark* HH	250	35731	77	15	14	19	20	61	22	26	17	22	29·3	15
27. St. Olave Southwark* HH	169	19375	52	19	15	20	15	52	16	14	28	39	27·0	21
28. Bermondsey	688	48128	78	17	20	20	18	118	12	22	26	24	35·5	26
29. St. George Southwark .	282	51824	90	14	26	36	35	74	21	36	26	25	38·3	22
30. Newington	624	64816	97	28	22	21	27	71	22	40	34	33	39·5	28
31. Lambeth H	4015	139325	135	37	53	51	52	134	67	70	47	80	72·6	71
32. Wandsworth* . . .	11695	50764	68	25	20	17	19	50	16	28	30	22	29·5	34
33. Camberwell	4342	54667	61	15	21	34	23	70	29	28	15	31	32·7	30
34. Rotherhithe	886	17805	31	7	5	9	13	44	8	13	6	7	14·3	12
35. Greenwich* HHHHH .	5367	99365	88	49	50	48	50	91	43	64	44	57	58·4	72
36. Lewisham*	17224	34835	14	13	5	12	12	21	14	20	23	14	14·8	24

NOTE.—The deaths of last week may be compared with the average of deaths in corresponding weeks of 1849–58, after raising the average by a tenth part. This correction is made for increase of population.

* The Superintendent Registrars' Districts distinguished thus (*) are *not* co-extensive with the parishes from which most of them are named, but generally correspond with the respective *Poor Law Unions* of the same names; the exceptions are, Kensington (No. 1.) consisting of the Parishes of Kensington and Paddington with the Fulham Union; Westminster (No. 4.) and St. Giles (No. 12.), consisting respectively of combined parishes in which the relief of the Poor is administered under Local Acts.

LONDON.—DEATHS registered in 116 PUBLIC INSTITUTIONS.

	In the Week ending August 6. Total.	Males.	Females.	In the Week ending August 13. Total.	Males.	Females.
TOTAL DEATHS IN 116 PUBLIC INSTITUTIONS .	185	112	73	159	69	90
44 WORKHOUSES	100	51	49	88	34	54
14 PRISONS . . . . . ‡	–	–	–	–	–	–
4 MILITARY AND NAVAL ASYLUMS . . . . §	7	7	–	5	5	–
15 GENERAL HOSPITALS	55	39	16	49	22	27
7 HOSPITALS FOR SPECIAL DISEASES	9	5	4	7	4	3
4 LYING-IN HOSPITALS . . . . Women .	–	–	–	–	–	–
Children .	1	–	1	2	–	2
7 MILITARY AND NAVAL HOSPITALS	9	9	–	4	4	–
2 HOSPITALS AND ASYLUMS FOR FOREIGNERS . .	1	1	–	1	–	1
19 LUNATIC ASYLUMS	3	–	3	3	–	3

‡ The infant children of female prisoners are not included.

§ The *out-pensioners* of Greenwich and Chelsea Hospitals are not classed under this head.

LONDON.—DEATHS from SMALL-POX, MEASLES, SCARLATINA, DIPHTHERIA, WHOOPING-COUGH, DIARRHŒA, and TYPHUS registered in each SUB-DISTRICT during the Week ending Saturday, 13th August 1859.

No.*	REGISTRARS' SUB-DISTRICTS.	Population, 1851.	Epidemics. Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Diarrhœa.	Typhus.
	LONDON - -	2362236	14	15	49	18	15	296	39
	WEST DISTRICTS.								
1-6	WEST DISTRICTS -	376427	-	5	5	3	1	40	1
7-11	NORTH DISTRICTS -	490396	4	5	8	2	1	64	7
12-19	CENTRAL DISTRICTS	393256	3	2	3	3	4	34	5
20-25	EAST DISTRICTS -	485522	3	1	15	3	6	90	12
26-36	SOUTH DISTRICTS -	616635	4	2	18	7	3	68	14
1	St. Mary Paddington *W* H	17252	-	-	-	-	-	2	-
	St. John Paddington H	29053	-	-	1	1	-	1	1
	Kensington Town *W* L	29183	-	-	1	-	-	3	-
	Brompton HH - -	14870	-	-	-	-	-	1	-
	St. Peter Hammersmith	4467	-	1	-	-	-	1	-
	St. Paul Hammersmith -	13293	-	-	-	-	-	1	-
	Fulham *W* LLLL -	11886	-	-	-	-	-	2	-
2	Chelsea South H - -	19050	-	-	-	-	-	3	-
	Chelsea North-west *Ww*	17669	-	-	-	-	-	4	-
	Chelsea North-east L -	19819	-	-	1	-	-	3	-
3	Hanover-square - -	20216	-	-	-	1	-	1	-
	May Fair *W* - -	12980	-	1	-	-	-	-	-
	Belgrave H - - -	40034	-	2	1	1	-	7	-
4	St. John Westmr. HHHP	34295	-	-	1	-	-	2	-
	St. Margaret West. *W* HP	31314	-	-	-	-	-	3	-
5	Charing Cross *W* H -	12587	-	-	-	-	1	2	-
	Long Acre - - -	12053	-	-	-	-	-	3	-
6	Berwick-street - -	10798	-	1	-	-	-	1	-
	St. James's-square -	11469	-	-	-	-	-	-	-
	Golden-square *W* -	14139	-	-	-	-	-	-	-
	NORTH DISTRICTS.								
7	All Souls Marylebone H	28841	-	-	-	-	-	4	-
	Cavendish-square - -	14687	-	1	-	-	-	-	-
	Rectory Marylebone *W*	27633	1	2	-	-	-	7	-
	St. Mary Marylebone H	22814	-	-	-	-	-	4	-
	Christchurch Marylebone	33895	-	-	2	1	-	4	1
	St. John Marylebone -	29826	-	-	1	-	-	5	-
8	Hampstead *W* - -	11986	-	-	1	-	-	1	-
9	Regent's Park Pancras -	31918	-	-	1	1	-	9	1
	Tottenham-court *w*H -	28433	-	1	1	-	-	3	1
	Gray's-inn-lane H -	26523	-	-	-	-	-	-	-
	Somers-town - - -	35641	-	-	-	-	-	4	-
	Camden-town *W* - -	21115	-	-	-	-	-	3	-
	Kentish-town - -	23326	-	-	1	-	-	4	-
10	Islington West† *W*HHHPP	47881	3	-	1	-	-	4	2
	Islington East *W* -	47448	-	1	-	-	1	3	1
11	Stoke Newington L -	4840	-	-	-	-	-	1	-
	Stamford-hill - - -	5549	-	-	-	-	-	-	-
	West Hackney L - -	18732	-	-	-	-	-	2	1
	Hackney *W* H*w* - -	20850	-	-	-	-	-	4	-
	South Hackney L -	8458	-	-	-	-	-	2	-
	CENTRAL DISTRICTS.								
12	St. George Bloomsbury -	16807	-	-	-	-	-	2	2
	St. Giles South *W* H -	19951	-	-	-	-	1	3	-
	St. Giles North - -	17456	-	1	-	-	-	-	-
13	St. Anne Soho - -	17335	-	-	-	-	-	3	-
	St. Mary-le-Strand -	11615	-	-	-	1	-	-	-
	St. Clement Danes H -	15467	-	1	-	-	-	1	1
14	St. George-the-Martyr H.	18813	-	-	1	1	1	-	-
	St. Andrew East. Holb. *W*	13971	-	-	1	-	-	2	-
	Saffron-hill - - -	13837	-	-	-	-	-	3	-
15	St. James Clerkenwell *W* P	21529	-	-	-	-	-	2	-
	Amwell Clerkenwell P	15720	-	-	-	-	1	-	-
	Pentonville - - -	11904	-	-	-	-	-	2	-
	Goswell-street - -	15625	-	-	1	-	1	-	-
16	Old-street H - -	10617	-	-	-	-	-	2	-
	City-road HL - -	16840	-	-	-	-	-	2	1
	Whitecross-street - -	13657	1	-	-	-	-	-	-
	Finsbury - - -	12941	-	-	-	-	-	-	-
17	St. Botolph East London	23824	1	-	-	-	-	4	-
	Cripplegate P - -	20582	-	-	-	-	-	1	-
18	West London North *W*HP	12946	-	-	-	1	-	-	1
	West London South P	15887	-	-	-	-	-	6	-
19	London City South-west	9204	1	-	-	-	-	1	-
	London City North-west	11847	-	-	-	-	-	-	-
	London City South -	11461	-	-	-	-	-	-	-
	London City South-east	10594	-	-	-	-	-	-	-
	London City North-east	12826	-	-	-	-	-	-	-

No.*	REGISTRARS' SUB-DISTRICTS.	Population, 1851.	Epidemics. Small-pox.	Measles.	Scarlatina	Diphtheria.	Whooping-cough.	Diarrhœa.	Typhus.
	EAST DISTRICTS.								
20	Holywell Shoreditch -	17245	-	-	-	-	-	2	-
	St. Leonard Shoreditch L	19449	-	-	1	-	-	4	1
	Hoxton New Town *w* -	23505	-	-	-	1	-	2	2
	Hoxton Old Town - -	17431	-	-	1	-	1	4	-
	Haggerstone West *W* -	20276	-	-	2	-	-	6	-
	Haggerstone East - -	11351	-	-	1	-	1	2	2
21	Hackney Road - -	23910	1	-	-	-	-	6	-
	Green, Bethnal Grn. *W* HL	23555	1	-	-	-	-	3	-
	Church, Bethnal Green -	21787	-	-	-	-	-	2	-
	Town, Bethnal Green -	20941	-	-	-	-	-	7	-
22	Artillery Whitechapel -	6769	-	-	-	-	-	-	-
	Spitalfields - - -	15336	-	-	-	-	-	1	-
	Mile End New Town *W*	14543	-	-	-	-	-	5	-
	Whitechapel North -	12530	-	-	1	-	1	2	1
	Whitechapel Church H	7818	-	-	-	-	1	1	-
	Goodman's Fields - -	12069	-	-	-	-	-	1	1
	Aldgate H - - -	10694	-	-	-	-	-	3	1
23	St. Mary St. Geo. East	18067	-	1	3	-	-	1	-
	St. Paul St. Geo. East -	20319	1	-	1	-	1	4	-
	St. John St. Geo. East *W*	9990	-	-	-	-	-	2	-
24*a*	Shadwell *W* - - -	16179	-	-	1	-	-	-	-
	Ratcliff *W* - - -	15212	-	-	-	-	-	4	-
	Limehouse *W* - -	22782	-	-	-	1	-	1	1
24*b*	Mile End Old Town, West.	29582	-	-	2	1	-	6	2
	Mile End Old T., East. *Ww*H	27020	-	-	2	-	1	9	-
25	Bow *w*LH - - -	18778	-	-	-	-	-	4	-
	Poplar *W* - - -	28384	-	-	-	-	-	8	-
	SOUTH DISTRICTS.								
26	Christchurch Sthwark. *W*	16022	-	-	-	-	-	1	-
	St. Saviour Sthwark. HH	19709	-	-	1	-	-	3	-
27	St. Olave Southwark HH	8015	1	-	-	-	-	-	-
	St. John Horsleydown *W*	11360	-	-	-	1	-	-	-
28	St. James Bermondsey -	18899	-	-	1	-	-	1	1
	St. Mary Magdalen *W*	13934	-	-	1	-	1	3	-
	Leather Market - -	15295	-	-	-	-	-	2	-
29	Kent Road - - -	18126	-	-	-	-	-	4	1
	Borough Road *W* P -	15862	-	-	1	-	-	1	-
	London Road LP -	17836	1	-	-	-	-	-	-
30	Trinity Newington P -	20922	-	-	-	-	2	-	-
	St. Peter Walworth *W*	29861	2	-	1	-	-	4	1
	St. Mary Newington -	14033	-	-	-	-	-	1	-
31	Waterloo Road 1st - -	14088	-	-	-	-	-	1	-
	Waterloo Road 2nd H -	18348	-	-	3	-	-	2	-
	Lambeth Church 1st -	18409	-	-	-	-	-	5	1
	Lambeth Church 2nd *W*	26784	-	-	-	-	-	3	-
	Kennington 1st - -	24261	-	-	-	-	-	1	2
	Kennington 2nd - -	18848	-	-	1	3	-	-	-
	Brixton L - - -	14610	-	-	-	-	-	1	-
	Norwood *W* - - -	3977	-	-	-	-	-	-	-
32	Clapham L - - -	16290	-	-	-	-	-	2	-
	Battersea *W* - -	10560	-	-	1	1	-	5	1
	Wandsworth PL - -	9611	-	-	-	-	-	-	-
	Putney - - - -	5280	-	1	-	-	-	1	-
	Streatham - - -	9023	-	-	2	-	-	1	-
33	Dulwich - - - -	1632	-	-	-	-	-	-	-
	Camberwell *W* LL -	17742	-	-	-	-	-	3	1
	Peckham - - -	19444	-	1	-	-	-	4	-
	St. George Camberwell -	15849	-	-	-	-	-	3	-
34	Rotherhithe *W* - -	17805	-	-	1	1	-	3	-
35	St. Paul Deptford - -	24899	-	-	2	1	-	1	-
	St. Nicholas Deptford -	7071	-	-	-	-	-	-	1
	Greenwich West H -	18800	-	-	-	-	-	-	-
	Greenwich East *W* H -	16228	-	-	-	-	-	5	1
	Woolwich Dockyard HP	17140	-	-	-	-	-	1	3
	Woolwich Arsenal HPH	15227	-	-	-	-	-	2	-
36	Plumstead - - -	13191	-	-	2	-	-	3	-
	Eltham - - -	2568	-	-	-	-	-	-	-
	Lee - - - -	8478	-	-	-	-	-	1	1
	Lewisham Village *W* -	6097	-	-	1	-	-	-	-
	Sydenham - - -	4501	-	-	-	-	-	-	-

NOTE.—The letters placed against the names of the sub-districts denote public institutions situated therein, namely,
W—Workhouse;
H—Hospital;
L—Lunatic asylum;
P—Prison;
w—a workhouse not belonging to the district in which it is situated. The following are—

OUTLYING WORKHOUSES:

St. George Hanover Square in Chelsea North-west sub-district.
The Strand - - ,, Tottenham-court sub-district.
East London - ,, Hackney sub-district.
St. Luke Middlesex - ,, Hoxton New Town sub-district.
London City - - { ,, Mile End Old Town Eastern sub-district and Bow sub-district.

* The numbers in this column refer to the Districts in the preceding page.
† Islington West contains the Small-pox and Fever Hospitals.

Meteorological Observations taken at the Royal Observatory, Greenwich, during the Week ending Saturday, 13th August 1859.
[Under the Superintendence of the Astronomer Royal.]

1859. Month and Day.		Moon. Phases of Moon.	Barometer. Mean daily reading (corrected and reduced to 32 degrees Fahrenheit).	Thermometers. Dry. High-est.	Low-est.	Range in day.	Mean daily value.	Dew Point. Mean daily value.	Highest in sun, as shown by a self-registering Thermometer, read at 9h. p.m.	Lowest on grass, as shown by a self-registering Thermometer, read at 9h. a.m.	In Water of Thames at Greenwich, by self-registering Thermometers, read at 9 o'clock next morning. Highest.	Lowest.	Differences. Between Dew Point Temperature and Air Temperature. Mean daily value.	Great-est.	Least.	Between mean temperature of the day and mean temperature of the same day on average of 43 years.	Degree of Humidity, complete Saturation being represented by 100.	Wind. As deduced from Anemometers. Osler's. General Direction. A.M.	P.M.	Pressure on square foot. Great-est.	Least.	Mean of 24 Obs.	Whewell's. Amount of Horizontal Movement of Air each day.	Rain. In inches, read at 9h. p.m., collected on the ground.
August.			in.	°	°	°	°	°	°	°	°	°	°	°	°	°				lbs.	lbs.	lbs.	Miles.	
Sunday . .	7	..	29·689	78·2	59·5	18·7	68·1	59·7	87·0	57·0	68·7	66 2	8·4	17·2	3·4	+ 6·1	72	S.S.W.	S.	3·0	0·0	0·5	135	0·00
Monday . .	8	Greatest Dec. S.	29·672	81·0	63·3	17·7	68·2	61·4	95·0	60·0	68·7	66·2	6·8	12·2	1·0	+ 6·2	82	S.& S.W.	S.W.& N.	1·5	0·0	0·0	95	0·03
Tuesday .	9	..	29·834	63·5	55·7	7·8	57·9	53·8	65·0	57·6	68·7	66·2	4·1	7·4	2·0	— 4·0	89	N.E.	N.E.	3·0	0·0	1·0	100	0·08
Wednesday	10	..	29·863	66·0	54·5	11·5	57·5	52·6	72·5	52·0	68·7	66·2	4·9	6·8	2·2	— 4·3	87	N.E.	N.E. & N.	2·5	0·0	0·5	55	0·17
Thursday.	11	..	29·881	73·0	55·3	17·7	62·3	55·2	80·5	53·3	67·2	65·7	7·1	14·4	2·5	+ 0·6	79	N.	Calm	0·0	0·0	0·0	35	0·00
Friday . .	12	Apogee.	29·849	81·0	51·5	29·5	66·1	55·4	101·0	46·0	67·2	65·7	10·7	23·3	1·4	+ 4·5	64	S.E.	S.W.	0·0	0·0	0·0	40	0·00
Saturday.	13	Full.	29·783	80·8	54·7	26·1	67·1	56·5	99·0	52·0	67·9	66·0	10·6	21·3	1·2	+ 5·6	66	S.W.	S.W.	2·0	0·0	0·3	80	0·00
Means . .		..	29·796	74·8	56·4	18·4	63·9	56·4	85·7	54·0	68·2	66·0	7·5	14·7	2·0	+ 2·1	77	S.W.		..	..	..	Sum 540	Sum 0·28
No. of Columns		3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25

Date. August.		Electricity.	Sky and Atmosphere.
Sunday . .	7	Positive, with weak tension.	Cloudy for the most part at all times of the day.
Monday . .	8	Weak positive during the afternoon.	Overcast throughout the day. Rain fell occasionally.
Tuesday . .	9	Moderate positive at night.	Overcast throughout the day. Rain fell frequently.
Wednesday	10	No electricity was shown at any observation.	Overcast throughout the day. Rain fell early in the morning.
Thursday .	11	Strong positive during the afternoon.	Overcast during the morning, at other times of the day the amount of cloud was variable.
Friday . .	12	Weak positive during the afternoon.	The day was fine, and the amount of cloud was small at all times.
Saturday .	13	Moderate positive during the morning, and also at night.	Clear for the most part till evening, occasionally cloudy afterwards.

Notes.

Cistern of bar. 159 ft. above mean level of sea. Readings coincident with those of R. S.'s flint-glass standard bar. Obs. taken at 9h. A.M.; noon; 3h. P.M.; 9h. P.M. The means of readings in Cols. 4, 8, 9, observed at these times, stand as corrected by Mr. Glaisher from obs. of 5 yrs. ending Dec. 31, 1845 (*Phil. Trans., Pt.* 1, 1848). From values thus obtained, Cols. 14 and 18 are derived. Col. 8 includes results deduced from max. and min. (self-registering) thermom. with corrections. Readings in Cols. 10, 11, 12, 13 are placed opposite the day which precedes that on which the thermometers are read. The numbers in Cols. 15 and 16 are determined by the use of maximum and minimum thermometers with wettened bulbs. Col. 17 is determined by Mr. Glaisher from all the thermometrical observations made at the Royal Observatory, Greenwich, in the 43 years ending 1856. In Col. 17, + means *higher*, — *lower* than average. Whewell's anemometer (Col. 24.) is read at 10h. A.M. The result is for 24 hours previous, and is placed opposite the day preceding that on which the reading is taken.

The temperature of the water of the Thames is ascertained by the use of self-registering thermometers, suspended from the side of the Dreadnought Hospital Ship, at the depth of about 2 feet below the surface. The readings of these instruments are registered under the superintendence of the medical officers of the ship.

The reading of the barometer decreased from 29·72 in. at the beginning of the week to 29·64 in. by 9h. A.M. on the 8th; increased to 29·90 in. by 9h. A.M. on the 11th; and decreased to 29·77 in. by the end of the week.

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WEEKLY RETURN

OF

BIRTHS AND DEATHS IN LONDON.

By Authority of the Registrar General.

PUBLISHED BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

No. 33. 1859. Vol. XX.] Week ending Saturday, August 20. [Price 1½*d*.

General Register Office, Somerset House,
August 22d, 1859.

The population of London is apparently more moveable than any other city population. It sends out emigrants, it is recruited to a large extent by immigrants, and in the changing seasons of the year thousands come and go. In the present week many of its visitors are gone; thousands of the inhabitants are away, yet these waves of the vast population produce little disturbance in its vital phenomena. Deaths and births suffer no interruption. 1188 persons died; 1781 children were born in the week ending Saturday August 20th.

The deaths, it is gratifying to find, are below the average. In the corresponding week of 1849 and 1854, 2230 and 1883 of the people perished; but the deaths in the corresponding weeks of other years, after due correction for the increase of population, were 1185.

The deaths have decreased since the last of the two hot weeks (July 17th—23d) from 1605 to 1188; but still exceed by nearly 200 the weekly deaths in June.

Diarrhœa is decreasing; the deaths in the week were 240. The east and south districts suffer most severely. Ten persons died of cholera, eight children and two men. One, the collector of the Kent Water company, living in Bowater-crescent, Woolwich Dockyard, was 68 years old, and died on August 17th of cholera, after two days' illness. A compositor, aged 34, on the 16th of August, at 9 Adelphi-terrace, Bethnal-green; his death is said to have been by cholera without diarrhœa, after 43 hours' illness. The absence of premonitory diarrhœa may well be questioned.

Twenty persons, including 14 unhappy children under 5 years of age, died of small-pox, 14 of measles, 51 of scarlatina, 17 of diphtheria, 23 of whooping-cough, and 37 of fever. 140 persons, of whom 63 were of an age 20–40, died of consumption. 28 persons died by accident or negligence; namely, 12 by mechanical injuries, 4 by burns, 1 by poison, 10 by drowning, and 1 by suffocation; one person was murdered, 5 committed suicide, 3 died suddenly without stated cause.

Last week the births of 917 boys and 864 girls, in all 1781 children, were registered in London. In the ten corresponding weeks of the years 1849–58 the average number was 1555.

The mean temperature of the week was 63·9°, or nearly the same as it was in the two previous weeks. The means of the daily highest and lowest temperatures were 76·6° and 55·6°; the range 21·0°. The Thames remained 67·6°, and, fluctuating only one degree, was 9° cooler in the day, and 12° warmer than the air at night. The barometer rose from 29·666 in. on Monday to 30·005 in. on Tuesday; it was 30·020 in. on Saturday, when the air was excessively dry. Saturation being 100, the humidity of the air in the week was 77. The wind was variable. Rain fell in small quantities (0·22 in.) on Monday and Wednesday. Haze and fog prevailed at times. Electricity was positive but weak, except on Saturday, when the tension became strong.

KENSINGTON; *St. Mary Paddington.*—At Brindley-passage, on 16th August, the son of a shoemaker, aged 2 years, "choleraic diarrhœa (4 days)."

KENSINGTON; *St. John Paddington.*—At 24 Cambridge-place, on 18th August, the son of a jeweller, aged 1 month, "choleraic diarrhœa (3 days), collapse."

KENSINGTON; *Town.*—At Brown's-buildings, on 12th August, the son of a general labourer, aged 6 months, "cholera infantum (1 week)."

In same sub-district, at James-street, on 16th August, the daughter of a general labourer, aged 3 years, "diarrhœa and vomiting (12 hours), collapse (7 hours).

HACKNEY; *Hackney.*—At 3 Brook-street, Homerton, on 13th August, the son of a labourer, aged 10 years, "choleraic diarrhœa (1 week)."

STEPNEY; *Ratcliff.*—At 6 White Horse-terrace, on 12th August, the son of an anchor smith, aged 3 months, "choleraic diarrhœa (5 days)."

MILE END OLD TOWN; *Eastern.*—At 8 Charles-street, on 17th August, the son of a cabdriver, aged 9 months, "dentition, choleraic diarrhœa."

LAMBETH; *Waterloo (1st part).*—At 60 Wootton-street, on 16th August, the daughter of a painter, aged 2 years, "choleraic diarrhœa, predisposed from birth."

GREENWICH; *Woolwich Dockyard.*—At Bowater-crescent, on 17th August, a collector, Kent Water Company, aged 68 years, "cholera (2 days)."

BETHNAL GREEN; *The Green.*—At 9 Adelphi-terrace, on 16th August, a compositor, aged 34 years, "cholera without diarrhœa (43 hours)."

BIRTHS Registered LAST WEEK, and in the THIRTY-THIRD Week of Ten previous Years.

	1849	1850	1851	1852	1853	1854	1855	1856	1857	1858	Average of 10 Weeks.	1859
TOTAL . . .	1334	1363	1500	1639	1518	1569	1697	1575	1692	1558	1554·5	1781
Males . .	676	689	774	850	775	813	872	793	860	812	791·4	917
Females . .	658	674	726	789	743	756	825	782	832	746	753·1	864

DEATHS Registered LAST WEEK, and in the THIRTY-THIRD Week of Ten previous Years.

	1849	1850	1851	1852	1853	1854	1855	1856	1857	1858	Average of 10 Weeks.	1859
TOTAL . . .	2230	874	1061	1084	1053	1833	1095	1250	1091	1112	1268·3	1188
Males . .	1116	441	530	581	533	913	550	625	539	569	639·7	614
Females . .	1114	433	531	503	520	920	545	625	552	543	628·6	574

BIRTHS and DEATHS Registered in LONDON in the last Thirteen Weeks, with the *Mean Temperature* for the same periods.

	May 28.	June 4.	June 11.	June 18.	June 25.	July 2.	July 9.	July 16.	July 23.	July 30.	Aug. 6.	Aug. 13.	Aug. 20.
BIRTHS	1882	1593	1668	1693	1765	1790	1618	1767	1603	1803	1718	1762	1781
DEATHS	1028	998	938	913	970	1024	1226	1400	1605	1419	1337	1296	1188
DEATHS (except from Violence) . . .	990	965	902	870	929	976	1174	1370	1546	1382	1305	1273	1154
Deaths (except from Violence) at 60 years and upwards . .	211	209	163	147	172	154	194	222	211	196	194	198	196
Small-pox	19	13	17	14	23	11	24	19	15	23	20	14	20
Measles	19	19	20	22	28	31	24	20	29	14	14	15	14
Scarlatina & Diphtheria	63	49	54	56	51	63	47	48	56	52	83	67	68
Whooping-cough . .	35	37	37	24	30	21	21	20	27	24	29	15	23
Typhus	42	34	25	29	22	29	36	40	46	29	40	39	37
Diarrhœa	10	6	6	20	34	58	132	264	415	382	312	296	240
Mean Temperature .	56°·1	62°·3	61°·7	59°·7	60°·0	63°·5	67°·4	71°·0	69°·0	67°·0	63°·8	63°·9	63°·9

DEATHS in LONDON, from ALL CAUSES, Registered in the THIRTY-THIRD WEEK of each of the following Years.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, Aug 18 1849	Aug 17 1850	Aug 16 1851	Aug 21 1852	Aug 20 1853	Aug 19 1854	Aug 18 1855	Aug 16 1856	Aug 22 1857	Aug 21 1858	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, August 20, 1859. Deaths of Persons of the Ages: ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	60°·3	62°·6	64°·6	61°·8	60°·4	59°·9	62°·5	66°·9	65°·1	63°·3	62°·7	Mean Temp. 63°·9					
	ALL CAUSES	2230	874	1061	1084	1053	1833	1095	1250	1091	1112	1268·3	1188	676	146	166	167	33
	SPECIFIED CAUSES	2214	868	1045	1071	1019	1830	1098	1229	1076	1087	1252·8	1181	672	146	165	166	32
	(CLASSES.)																	
I.	ZYMOTIC DISEASES	1605	271	363	390	315	1140	371	471	428	379	573·3	473	387	25	22	32	7
II.	CONSTITUTIONAL "	182	213	226	249	233	238	222	237	208	215	222·3	229	78	71	61	17	2
III.	LOCAL "	288	256	293	279	319	316	328	331	249	294	295·3	286	100	33	73	74	6
IV.	DEVELOPMENTAL "	121	116	139	124	142	124	151	145	155	145	136·2	159	96	4	3	39	17
V.	VIOLENT DEATHS	18	12	24	29	10	12	17	45	36	54	25·7	34	11	13	6	4	..
	(ORDERS.)																	
I.	1. MIASMATIC DISEASES	1588	250	342	374	292	1113	348	445	402	350	550·4	444	366	23	16	32	7
	2. ENTHETIC "	2	5	2	1	5	7	2	4	2	4	3·4	3	3	..	..	..	..
	3. DIETIC "	8	11	18	10	15	18	18	15	16	17	14·6	22	14	2	6	..	..
	4. PARASITIC "	7	5	1	5	3	2	3	7	8	8	4·9	4	4	..	..	..	..
II.	1. DIATHETIC "	33	47	37	37	39	33	36	42	46	46	39·6	45	6	7	18	13	1
	2. TUBERCULAR "	149	166	189	212	194	205	186	195	162	169	182·7	184	72	64	43	4	1
III.	1. DISEASES OF NERVOUS SYSTEM	111	101	106	89	107	117	119	125	83	91	104·9	112	49	8	27	25	3
	2. " OF ORGANS OF CIRCULATION	35	22	26	43	41	28	31	39	28	53	34·6	38	2	11	13	12	..
	3. " OF RESPIRATORY ORGANS	83	69	79	75	93	83	101	88	66	81	81·8	66	29	6	14	16	1
	4. " OF DIGESTIVE ORGANS	43	44	54	58	58	59	53	53	48	47	51·7	50	16	4	15	14	1
	5. " OF URINARY ORGANS	11	11	13	10	9	13	9	13	12	16	11·7	8	..	2	2	4	..
	6. " OF ORGANS OF GENERATION	..	2	7	2	3	4	5	2	4	1	3·0	3	..	..	2	1	..
	7. " OF ORGANS OF LOCOMOTION	3	4	4	1	4	8	4	4	5	..	3·7	1	1	..	..	..	..
	8. " OF INTEGUMENTARY SYSTEM	2	3	4	1	4	4	6	7	3	5	3·9	8	3	2	..	2	1
IV.	1. DEV. DISEASES OF CHILDREN	39	47	54	49	44	41	58	56	48	35	47·1	39	39	..	..	..	..
	2. " OF ADULTS	6	6	5	6	6	4	4	2	6	6	5·1	5	..	2	3	..	..
	3. " OF OLD PEOPLE	45	40	36	38	45	39	41	39	39	32	39·4	47	..	..	..	30	17
	4. DISEASES OF NUTRITION	31	23	44	31	47	40	48	48	62	72	44·6	68	57	2	..	9	..
V.	1. ACCIDENT OR NEGLIGENCE	In 1849-57 the Violent Deaths are not classed according to ORDERS, but they are placed indiscriminately in the next line following.									44		28	11	11	3	3	..
	* 3. HOMICIDE										2		1	..	1	..	..	..
	4. SUICIDE										8		5	..	1	3	1	..
	5. EXECUTION										..		..	..	..	..	..	..
	VIOLENT DEATHS NOT CLASSED	18	12	24	29	10	12	17	45	36	54	25·7	..	..	..	..	..	..
	SUDDEN DEATHS, CAUSE UNASCERTAINED	7	..	6	3	4	..	5	10	6	10	5·1	3	1	..	1	..	1
	CAUSES NOT SPECIFIED	9	6	10	10	30	3	1	11	9	15	10·4	4	3	..	..	1	..

* Order 2., comprising Violent Deaths IN BATTLE is omitted, as inapplicable to the civil population.

DEATHS in LONDON, from ALL CAUSES, Registered

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, Aug 18 1849	Aug 17 1850	Aug 16 1851	Aug 21 1852	Aug 20 1853	Aug 19 1854	Aug 18 1855	Aug 16 1856	Aug 22 1857	Aug 21 1858	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, August 20, 1859. Deaths of Persons of the Ages: ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	60°·3	62°·6	64°·6	61°·8	60°·4	59°·9	62°·5	66°·9	65°·1	63°·3	62°·7	Mean Temp. 63°·9					
I.	ORDER 1.																	
	1. Small-pox	1	10	18	14	5	10	15	3	4	4	8·4	20	18	2	..	..	..
	2. Measles	23	11	18	4	13	12	9	43	13	22	16·8	14	14	..	..	..	..
	3. Scarlatina	27	24	17	49	27	62	34	31	40	105	41·6	51	51	..	..	..	..
	Diphtheria												17	15	1	1	..	..
	4. Quinsy	1	..	..	2	..	3	1	1	1	1	1·0	..	..	..	..	..	..
	5. Croup	2	1	4	4	7	6	8	11	10	3	5·6	8	8	..	..	..	..
	6. Whooping-cough	34	13	27	13	28	23	39	19	35	28	25·9	23	23	..	..	..	..
	7. Typhus (and Infantile fever)	47	27	53	41	48	45	52	42	43	43	44·1	37	15	7	8	7	..
	8. Erysipelas	8	5	5	8	9	8	5	5	9	4	6·6	2	1	..	..	1	..
	9. Metria	2	..	4	3	4	..	3	3	1	..	2·0	..	..	..	..	..	..
	10. Carbuncle	..	..	..	..	4	1	4	..	1	..	1·0	2	1	..	1	..	..
	11. Influenza	1	..	..	..	1	1	..	..	..	..	·3	1	..	1	..	..	..
	12. Dysentery	18	4	6	2	5	10	3	9	9	9	7·5	14	8	2	1	2	1
	13. Diarrhœa	188	139	156	208	126	192	154	253	215	113	174·4	240	203	7	4	20	6
	14. Cholera	1230	8	28	18	10	729	12	22	12	10	207·9	10	8	1	..	1	..
	15. Ague	1	..	..	..	1	1	..	..	..	1	·4	1	..	1	..	..	..
	16. Remittent fever	..	4	2	1	2	2	3	1	..	7	2·2	2	1	1	..	..	..
	17. Rheumatism	5	4	4	7	2	8	6	2	9	..	4·7	2	..	..	1	1	..
	ORDER 2.																	
	1. Syphilis	1	4	2	..	4	6	2	3	2	4	2·8	3	3	..	..	..	..
	2. Stricture of Urethra	1	1	..	1	1	1	..	1	..	..	·6	..	..	..	..	..	..
	3. Hydrophobia	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	4. Glanders	Deaths in 1849-57 classed with *Erysipelas*.									..		..	..	..	..	..	..
	ORDER 3.																	
	1. Privation	..	..	..	..	..	1	..	..	..	..	·1	1	..	..	1	..	..
	2. Want of Breast-milk	2	5	10	7	10	13	11	15	13	12	9·8	14	14	..	..	..	..
	3. Purpura and Scurvy	..	..	..	..	..	1	1	..	..	2	·4	..	..	..	..	..	..
	4. Alcoholism { *a* Del. Tremens	4	5	3	3	3	2	6	..	..	2	2·8	2	..	..	2	..	..
	{ *b* Intemperance	2	1	5	..	2	1	..	..	3	1	1·5	5	..	2	3	..	..
	ORDER 4.																	
	1. Thrush	7	5	1	5	3	2	3	7	8	8	4·9	4	4	..	..	..	..
	2. Worms, &c.	*Deaths* in 1849-57 classed with *Dis. of Stomach*.									..		..	..	..	..	..	..
II.	ORDER 1.																	
	1. Gout	..	1	2	..	..	2	..	2	2	3	1·2	..	..	..	..	..	..
	2. Dropsy	19	17	15	13	14	16	16	13	15	11	14·9	17	6	2	4	5	..
	3. Cancer	6	26	16	22	21	13	15	23	26	31	19·9	25	..	4	14	7	..
	4. Noma	1	..	1	1	..	..	..	1	1	..	·5	..	..	..	..	..	..
	5. Mortification	7	3	3	1	4	2	5	3	2	1	3·1	3	..	1	..	1	1
	ORDER 2.																	
	1. Scrofula	5	1	7	6	8	7	7	7	7	5	6·0	3	3	..	..	..	..
	2. Tabes Mesenterica	24	25	23	29	22	42	24	23	23	14	24·9	23	22	1	..	..	..
	3. Phthisis	83	114	129	140	139	128	123	141	108	116	122·1	140	30	63	43	3	1
	4. Hydrocephalus	37	26	30	37	25	28	32	24	24	34	29·7	18	17	..	..	1	..
III.	ORDER 1.																	
	1. Cephalitis	8	7	11	13	12	10	14	11	4	7	9·7	12	9	1	2	..	..
	2. Apoplexy	14	19	21	14	17	15	19	25	17	17	17·8	28	2	3	10	13	..
	3. Paralysis	28	18	22	13	24	24	15	23	15	23	20·5	16	..	1	5	9	1
	4. Insanity	2	1	1	..	5	2	4	..	..	3	1·8	1	..	..	1	..	..
	5. Chorea	..	..	..	..	1	1	..	..	..	1	·3	..	..	..	..	..	..
	6. Epilepsy	5	4	8	4	4	8	8	8	3	5	5·7	4	..	3	1	..	..
	7. Convulsions	40	42	31	37	35	47	43	40	30	24	36·9	32	32	..	..	..	..
	8. *Brain Disease, &c.*	14	10	12	8	9	10	16	18	14	11	12·2	19	6	..	8	3	2
	ORDER 2.																	
	1. Pericarditis	2	3	3	1	..	1	..	..	2	2	1·4	3	..	2	..	1	..
	2. Aneurism	2	1	2	1	1	2	1	6	..	1	1·7	1	..	..	1	..	..
	3. *Heart Disease, &c.*	31	18	21	41	40	25	30	33	26	50	31·5	34	2	9	12	11	..
	ORDER 3.																	
	1. Laryngitis	3	6	5	2	4	3	1	3	2	3	3·2	1	1	..	..	..	..
	2. Bronchitis	34	25	24	21	40	36	43	31	24	34	31·1	28	12	1	6	8	[illegible]
	3. Pleurisy	1	2	2	2	3	1	1	3	..	3	1·8	2	1	..	1	..	..
	4. Pneumonia	37	28	38	41	35	31	47	38	32	32	35·9	25	13	2	6	4	..
	5. Asthma	3	3	1	5	8	6	3	8	4	4	4·5	7	..	2	1	4	..
	6. *Lung Disease, &c.*	5	5	9	4	3	6	7	5	4	5	5·3	3	2	1	..	..	..
	ORDER 4.																	
	1. Gastritis	2	2	4	3	1	2	2	4	..	1	2·1	2	1	1	..	..	..
	2. Enteritis	13	8	4	13	3	6	6	6	3	10	7·2	8	7	..	..	1	..
	3. Peritonitis	4	5	2	4	6	1	6	7	4	5	4·4	3	1	2	..	..	..
	4. Ascites	..	2	2	2	6	2	4	2	4	3	2·7	3	..	..	2	1*	..
	5. Ulceration of Intestines	..	2	4	2	6	9	4	2	5	1	3·5	1	1	..	..	..	..
	6. Hernia	2	2	3	1	2	3	2	..	1	2	1·8	2	..	..	1	1	..
	7. Ileus	2	2	3	1	3	9	3	1	1	..	2·5	3	2	..	..	1	..
	8. Intussusception	1	..	1	1	1	1	1	..	1	..	·7	3	1	..	2	..	..

NOTE.—Where a person is "found drowned" the coroners, as in some other cases, do not always succeed in discovering whether the case is a suicide, a murder, or an accident. All such cases are classed under "accident or negligence." Cases of "infantile fever" are classed with those of typhoid, relapsing, and other continued fevers, under one name "typhus." Cases of "rheumatic fever" are classed with "rheumatism;" of "hæmorrhage" and "abscess"

in the THIRTY-THIRD WEEK of each of the following Years—*continued.*

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, Aug 18 1849	Aug 17 1850	Aug 16 1851	Aug 21 1852	Aug 20 1853	Aug 19 1854	Aug 18 1855	Aug 16 1856	Aug 22 1857	Aug 21 1858	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, August 20, 1859. Deaths of Persons of the Ages: ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards
	Mean Temperature	60°·3	62°·6	64°·6	61°·8	60°·4	59°·9	62°·5	66°·9	65°·1	63°·3	62°·7	Mean Temp. 63°·9					
	9. Stricture of Intestines	..	..	1	..	..	..	1	2	..	..	·4	2	1	..	1	..	..
	10. Fistula	1	1	..	..	1	1	..	..	1	2	·7	..	..	..	..	..	..
	11. *Stomach Disease, &c.*	6	1	13	4	8	5	4	6	6	6	5·9	6	2	..	1	3	..
	12. *Pancreas Disease, &c.*	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	13. Hepatitis	1	6	4	9	5	5	6	7	1	4	4·8	4	..	..	..	3	1
	14. Jaundice	3	4	2	4	4	6	3	2	3	3	3·4	4	..	..	3	1	..
	15. *Liver Disease, &c.*	8	9	11	14	11	8	11	14	18	10	11·4	9	..	1	5	3	..
	16. *Spleen Disease, &c.*	..	..	..	..	1	1	..	..	..	..	·2	..	..	..	..	..	..
	ORDER 5.																	
	1. Nephritis	..	..	1	1	..	..	..	2	..	2	·6	1	..	..	..	1	..
	2. Ischuria	1	..	1	..	..	..	1	..	..	..	·3	..	..	..	..	..	..
	3. Nephria	1	2	3	2	2	6	4	5	4	2	3·1	3	..	..	2	1	..
	4. Diabetes	1	..	..	1	1	3	..	3	..	3	1·2	2	..	2	..	..	..
	5. Stone	1	..	2	1	1	1	1	..	..	2	·9	..	..	..	..	..	..
	6. Cystitis	..	2	..	..	1	..	..	..	2	..	·5	..	..	..	..	..	..
	7. *Kidney Disease, &c.*	7	7	6	5	4	3	3	3	6	7	5·1	2	..	..	..	2	..
	ORDER 6.																	
	1. Ovarian Dropsy	..	1	2	..	1	..	2	..	2	..	·8	..	..	..	..	..	..
	2. *Uterus Disease, &c.*	..	1	5	2	2	4	3	2	2	1	2·2	3	..	..	2	1	..
	ORDER 7.																	
	1. Arthritis	..	..	..	..	..	..	1	..	..	..	·1	..	..	..	..	..	..
	2. *Joint Disease, &c.*	3	4	4	1	4	8	3	4	5	..	3·6	1	1	..	..	..	..
	ORDER 8.																	
	1. Phlegmon	1	2	2	1	1	3	1	4	..	4	2·0	6	3	2	..	1	..
	2. Ulcer	..	..	1	..	1	1	3	1	2	..	·9	..	..	..	..	..	..
	3. *Skin Disease, &c.*	1	1	1	..	2	..	2	2	1	1	1·1	2	..	..	..	1	1
IV.	ORDER 1.																	
	1. Premature Birth	26	36	32	41	26	28	36	44	34	24	32·7	24	24	..	..	..	..
	2. Cyanosis	In this Table the *Malformations* in 1849-57 are not distinguished, but are placed in the next line following.									..		2	2	..	..	..	..
	3. Spina Bifida										1		..	..	..	..	..	..
	4. Other Malformations	2	3	3	1	6	2	2	4	2	1	2·6	1	1	..	..	..	..
	5. Teething	11	8	19	7	12	11	20	8	12	9	11·7	12	12	..	..	..	..
	ORDER 2.																	
	1. Paramenia	..	..	..	1	..	..	..	..	..	1	·2	..	..	..	..	..	..
	2. Childbirth (*see* Metria)	6	6	5	5	6	4	4	2	6	5	4·9	5	..	2	3	..	..
	ORDER 3.																	
	1. Old Age	45	40	36	38	45	39	41	39	39	32	39·4	47	..	..	..	30	17
	ORDER 4.																	
	1. Atrophy and Debility	31	23	44	31	47	40	48	48	62	72	44·6	68	57	2	..	9	..
V.	ORDER 1. (ACCIDENT or NEGLIGENCE.)																	
	1. Fractures and Contusions	*	*	*	*	*	*	*	*	*	29		12	2	5	3	2	..
	2. Wounds	*	*	*	*	*	*	*	*	*	..		..	..	..	..	..	..
	3. Burns and Scalds	*	*	*	*	*	*	*	*	*	3		4	3	1	..	..	..
	4. Poison	*	*	*	*	*	*	*	*	*	..		1	..	1	..	..	..
	5. Drowning	*	*	*	*	*	*	*	*	*	8		10	5	4	..	1	..
	6. Suffocation	*	*	*	*	*	*	*	*	*	3		1	1	..	..	..	..
	7. Otherwise	*	*	*	*	*	*	*	*	*	1		..	..	..	..	..	..
	ORDER 3. (HOMICIDE.)																	
	1. Murder and Manslaughter	* In this part of the Table which comprises Deaths in 1849-57 the Violent Deaths are not distinguished according to ORDERS, &c., but are placed indiscriminately in the next line following.									2		1	..	1	..	..	..
	ORDER 4. (SUICIDE.)																	
	1. Wounds — Gunshot	*	*	*	*	*	*	*	*	*	..		..	..	..	..	..	..
	1. Wounds — Cut, Stab	*	*	*	*	*	*	*	*	*	..		1	..	1	..	..	..
	2. Poison	*	*	*	*	*	*	*	*	*	4		1	..	..	1	..	..
	3. Drowning	*	*	*	*	*	*	*	*	*	1		1	..	..	1	..	..
	4. Hanging	*	*	*	*	*	*	*	*	*	2		2	..	..	1	1	..
	5. Otherwise	*	*	*	*	*	*	*	*	*	1		..	..	..	..	..	..
	ORDER 5. (EXECUTION.)																	
	1. Hanging	*	*	*	*	*	*	*	*	*	..		..	..	..	..	..	..
	Violent Deaths (not classed)	18	12	24	29	10	12	17	45	36	54	25·7	..	..	..	..	..	..
	Sudden Deaths (Cause unascertained)	7	..	6	3	4	..	5	10	6	10	5·1	3	1	..	1	..	1
	Causes not specified or ill-defined	9	6	10	10	30	3	1	11	9	15	10·4	4	3	..	..	1	..

with the diseases of the organs affected. Cases of "neglect" and "cold," except when the result of "privation" (Class I.; 3; 1), are placed (with notes) under deaths by "accident or negligence" (V.; 1; 7.). As "stricture of the urethra" is almost invariably the result of gonorrhœa, it is classed as I.; 2; 2.

DEATHS Registered in the THIRTY-THIRD WEEK of each of the following Years, with the Mean Temperature for the same periods.

SUPERINTENDENT REGISTRARS' DISTRICTS.	AREA in Statute Acres.	POPULATION in 1851.	Deaths in Districts, &c. in the Week ending Saturday, Aug. 18 1849	Aug. 17 1850	Aug. 16 1851	Aug. 21 1852	Aug. 20 1853	Aug. 19 1854	Aug. 18 1855	Aug. 16 1856	Aug. 22 1857	Aug. 21 1858	Averages of Temperature and of Deaths in 10 Weeks.	Week ending Saturday, Aug. 20 1859.
Mean Temperature . . .			60·3°	62·6°	64·6°	61·8°	60·4°	59·9°	62·5°	66·9°	65·1°	63·3°	62·7°	63·9°
LONDON	78029	2362236	2230	874	1061	1084	1053	1833	1095	1250	1091	1112	1268·3	1188
1–6. WEST DISTRICTS .	10786	376427	231	129	161	177	140	378	168	177	180	162	190·3	188
7–11. NORTH DISTRICTS .	13533	490396	272	179	217	225	231	249	224	263	220	227	230·7	238
12–19. CENTRAL DISTRICTS	1938	393256	307	154	199	189	165	194	174	184	154	148	186·8	172
20–25. EAST DISTRICTS .	6230	485522	587	181	196	238	217	323	263	294	235	247	278·1	254
26–36. SOUTH DISTRICTS .	45542	616635	833	231	288	255	300	689	266	332	302	328	382·4	336
1. Kensington* HHHH .	7374	120004	50	34	51	61	46	117	56	78	70	48	61·1	70
2. Chelsea H*w* . . .	865	56538	60	26	32	28	26	90	26	32	26	26	37·2	30
3. St. George Hanover-sq. H	1161	73230	36	21	26	31	16	47	26	24	23	24	27·4	42
4. Westminster* HHHH .	917	65609	55	26	34	36	26	86	36	24	41	40	40·4	32
5. St. Martin-in-the-Fields H	305	24640	14	6	3	8	13	17	7	9	10	6	9·3	7
6. St. James Westminster .	164	36406	16	16	15	13	13	21	17	10	10	18	14·9	7
7. Marylebone HH . .	1509	157696	100	76	64	72	74	69	55	101	69	45	72·5	64
8. Hampstead	2252	11986	6	3	3	8	2	4	3	6	8	7	5·0	11
9. Pancras HH*w* . . .	2716	166956	93	63	92	89	86	88	91	76	72	92	84·2	80
10. Islington HHH . .	3127	95329	54	25	33	34	42	53	53	58	50	46	44·8	43
11. Hackney* H*w* . . .	3929	58429	19	12	25	22	27	35	22	22	21	37	24·2	40
12. St. Giles* H . . .	245	54214	48	26	33	22	30	29	21	41	22	27	29·9	15
13. Strand* H	172	44417	37	13	22	17	14	26	21	21	21	12	20·4	25
14. Holborn* H . . .	196	46621	34	23	23	30	18	24	12	24	18	21	22·7	18
15. Clerkenwell	380	64778	27	29	28	35	27	25	25	34	22	18	27·0	24
16. St. Luke HH . . .	220	54055	31	21	30	28	20	25	34	18	20	25	25·2	34
17. East London* . . .	153	44406	33	15	18	25	31	18	23	18	15	13	20·9	22
18. West London* H . .	138	28833	59	10	25	19	14	25	24	15	26	21	23·8	25
19. London City*	434	55932	38	17	20	13	11	22	14	13	10	11	16·9	9
20. Shoreditch *w* . . .	646	109257	153	40	29	53	50	52	68	66	55	51	61·7	49
21. Bethnal Green H . .	760	90193	169	30	30	37	37	51	40	62	42	44	54·2	52
22. Whitechapel* HH . .	406	79759	88	37	36	44	28	73	48	42	35	32	46·3	31
23. St. George-in-the-East .	243	48376	36	20	28	23	23	31	22	22	25	17	24·7	26
24*a*. Stepney*	576	54173	102	39	48	58	59	74	52	64	47	37	61·0	28
24*b*. Mile-end Old Town H*w*	681	56602										31		27
25. Poplar* H*w* . . .	2918	47162	39	15	25	23	20	42	33	38	31	35	30·1	41
26. St. Saviour Southwark* HH	250	35731	74	18	25	21	17	68	19	22	14	20	29·8	12
27. St. Olave Southwark* HH	169	19375	43	9	22	26	19	34	17	22	19	15	22·6	15
28. Bermondsey	688	48128	67	22	24	22	18	96	29	27	28	27	36·0	27
29. St. George Southwark .	282	51824	89	18	21	20	31	53	18	32	22	35	33·9	37
30. Newington	624	64816	88	24	24	17	33	63	22	29	28	33	36·1	29
31. Lambeth H	4015	139325	166	46	55	45	71	128	50	57	69	66	75·3	66
32. Wandsworth*	11695	50764	52	13	14	16	17	34	17	16	28	25	23·2	29
33. Camberwell	4342	54667	63	16	31	26	28	64	23	29	20	31	33·1	26
34. Rotherhithe	886	17805	37	8	10	4	7	46	11	13	12	7	15·5	11
35. Greenwich* HHHHH .	5367	99365	135	43	51	47	43	91	48	75	39	49	62·1	67
36. Lewisham*	17224	34835	19	14	11	11	16	12	12	10	23	20	14·8	17

NOTE.—The deaths of last week may be compared with the average of deaths in corresponding weeks of 1849-58 after raising the average by a tenth part. This correction is made for increase of population.

* The Superintendent Registrars' Districts distinguished thus (*), are *not* co-extensive with the parishes from which most of them are named, but generally correspond with the respective *Poor Law Unions* of the same names; the exceptions are, Kensington (No. 1.) consisting of the Parishes of Kensington and Paddington with the Fulham Union; Westminster (No. 4.) and St. Giles (No. 12.), consisting respectively of combined parishes in which the relief of the Poor is administered under Local Acts.

LONDON.—DEATHS registered in 116 PUBLIC INSTITUTIONS.

	In the Week ending August 13. Total.	Males.	Females.	In the Week ending August 20. Total.	Males.	Females.
TOTAL DEATHS IN 116 PUBLIC INSTITUTIONS .	159	69	90	161	83	78
44 WORKHOUSES	88	34	54	91	36	55
14 PRISONS . . . . . ‡	–	–	–	1	1	–
4 MILITARY AND NAVAL ASYLUMS . . . . §	5	5	–	10	10	–
15 GENERAL HOSPITALS	49	22	27	47	26	21
7 HOSPITALS FOR SPECIAL DISEASES	7	4	3	3	3	–
4 LYING-IN HOSPITALS . . . . Women .	–	–	–	–	–	–
4 LYING-IN HOSPITALS . . . . Children .	2	–	2	2	2	–
7 MILITARY AND NAVAL HOSPITALS	4	4	–	3	3	–
2 HOSPITALS AND ASYLUMS FOR FOREIGNERS . .	1	–	1	–	–	–
19 LUNATIC ASYLUMS	3	–	3	4	2	2

‡ The infant children of female prisoners are not included.

§ The *out-pensioners* of Greenwich and Chelsea Hospitals are not classed under this head.

NDON.—DEATHS from SMALL-POX, MEASLES, SCARLATINA, DIPHTHERIA, WHOOPING-COUGH, DIARRHŒA, and TYPHUS registered in each SUB-DISTRICT during the Week ending Saturday, 20th August 1859.

REGISTRARS' SUB-DISTRICTS.	Population, 1851.	Epidemics. Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Diarrhœa.	Typhus.
LONDON - -	2362236	20	14	51	17	23	240	37
6 WEST DISTRICTS -	376427	2	4	3	5	5	31	5
1 NORTH DISTRICTS -	490396	7	2	12	3	3	35	6
9 CENTRAL DISTRICTS	393256	3	3	9	3	4	39	10
5 EAST DISTRICTS -	485522	2	2	7	1	8	64	6
6 SOUTH DISTRICTS -	616635	6	3	20	5	3	71	10
WEST DISTRICTS.								
St. Mary Paddington *W* H	17252	1	1	-	-	-	3	-
St. John Paddington H -	29053	-	-	-	-	-	2	1
Kensington Town *W* L -	29183	1	1	-	-	-	4	-
Brompton HH - -	14870	-	-	-	-	-	1	-
St. Peter Hammersmith	4467	-	-	-	-	-	-	-
St. Paul Hammersmith	13293	-	-	1	-	-	1	-
Fulham *W* LLLL -	11886	-	-	1	-	-	-	-
Chelsea South H - -	19050	-	-	-	1	-	3	-
Chelsea North-west *Ww*	17669	-	-	-	-	-	3	-
Chelsea North-east L -	19819	-	-	-	2	-	2	-
Hanover Square - -	20216	-	-	1	-	-	1	-
May Fair *W* - -	12980	-	-	-	-	-	-	-
Belgrave H - - -	40034	-	1	-	1	2	3	2
St. John Westmr. HHHP	34295	-	1	-	-	-	1	1
St. Margaret West. *W* HP	31314	-	-	-	1	3	4	-
Charing Cross *W* H -	12587	-	-	-	-	-	-	-
Long Acre - - -	12053	-	-	-	-	-	2	1
Berwick Street - -	10798	-	-	-	-	-	-	-
St. James's Square -	11469	-	-	-	-	-	-	-
Golden Square *W* -	14139	-	-	-	-	-	1	-
NORTH DISTRICTS.								
All Souls Marylebone H	28841	-	-	2	-	-	1	-
Cavendish-square - -	14687	-	-	-	1	-	1	-
Rectory Marylebone *W* -	27633	-	-	1	1	-	1	-
St. Mary Marylebone H	22814	-	-	-	-	-	-	1
Christchurch Marylebone	33895	-	-	1	-	1	5	1
St. John Marylebone -	29826	-	-	1	1	-	1	-
Hampstead *W* - -	11986	-	-	-	-	-	-	-
Regent's Park Pancras -	31918	-	-	1	-	-	2	-
Tottenham-court *w*H -	28433	-	1	-	-	-	2	1
Gray's Inn Lane H -	26523	-	-	1	-	1	1	-
Somers Town - -	35641	-	1	-	-	-	2	1
Camden Town *W* - -	21115	-	-	-	-	-	4	-
Kentish Town - -	23326	1	-	2	-	-	2	-
Islington West† *W*HHHPP	47881	6	-	2	-	-	4	2
Islington East *W* - -	47448	-	-	-	-	1	2	-
Stoke Newington L -	4840	-	-	-	-	-	-	-
Stamford Hill - -	5549	-	-	-	-	-	-	-
West Hackney L - -	18732	-	-	1	-	-	1	-
Hackney *W* H*w* - -	20850	-	-	-	-	-	3	-
South Hackney L -	8458	-	-	-	-	-	3	-
CENTRAL DISTRICTS.								
St. George Bloomsbury -	16807	-	-	-	-	-	-	-
St. Giles South *W* H -	19951	-	-	-	-	-	-	-
St. Giles North - -	17456	-	-	-	-	-	2	-
St. Anne Soho - -	17335	1	-	-	-	-	-	1
St. Mary-le-Strand -	11615	-	1	-	-	-	1	-
St. Clement Danes H -	15467	-	1	-	-	1	3	-
St. George-the-Martyr H.	18813	-	-	-	-	-	2	-
St. Andrew, East. Holb. *W*	13971	-	-	2	-	-	2	-
Saffron Hill - - -	13837	-	-	-	-	-	3	-
St. James Clerkenwell *W*P	21529	-	-	-	-	1	2	-
Amwell Clerkenwell P -	15720	-	-	-	1	1	-	-
Pentonville - - -	11904	-	-	-	-	-	4	-
Goswell-street - -	15625	-	-	-	-	-	1	-
Old-street H - -	10617	-	-	-	-	-	2	1
City-road HL - -	16840	-	-	-	-	-	1	-
Whitecross-street - -	13657	1	-	-	-	-	3	-
Finsbury - - -	12941	-	1	1	-	1	2	1
St. Botolph East London	23824	-	-	1	1	-	4	1
Cripplegate P - -	20582	1	-	-	-	-	3	-
West London North *W*HP	12946	-	-	3	-	-	-	4
West London South P	15887	-	-	2	-	-	2	2
London City South-west	9204	-	-	-	1	-	-	-
London City North-west	11847	-	-	-	-	-	-	-
London City South -	11461	-	-	-	-	-	-	-
London City South-east	10594	-	-	-	-	-	-	-
London City North-east	12826	-	-	-	-	-	2	-

REGISTRARS' SUB-DISTRICTS.	Population, 1851.	Epidemics. Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Diarrhœa.	Typhus.
No.* EAST DISTRICTS.								
20 Holywell Shoreditch -	17245	-	-	-	-	-	2	-
St. Leonard Shoreditch L	19449	-	-	-	-	-	1	-
Hoxton New Town *w* -	23505	-	-	-	-	1	1	1
Hoxton Old Town - -	17431	-	-	-	-	-	2	-
Haggerstone West *W* -	20276	-	-	1	-	-	2	-
Haggerstone East - -	11351	-	-	1	-	-	-	-
21 Hackney-road - -	23910	-	-	-	-	-	4	-
Green, Bethnal Grn. *W* HL	23555	1	-	-	-	1	2	1
Church, Bethnal Green -	21787	-	-	-	-	-	4	-
Town, Bethnal Green -	20941	-	-	1	-	-	6	1
22 Artillery Whitechapel -	6769	-	-	-	-	-	-	-
Spitalfields - - -	15336	-	-	-	-	-	3	-
Mile End New Town *W*	14543	-	1	-	-	-	-	2
Whitechapel North -	12530	-	-	1	-	-	2	-
Whitechapel Church H	7818	-	-	-	-	-	1	-
Goodman's Fields - -	12069	-	-	2	-	-	-	-
Aldgate H - - -	10694	-	-	-	-	-	2	-
23 St. Mary St. Geo. East -	18067	-	-	1	-	-	4	-
St. Paul St. Geo. East -	20319	-	-	-	-	2	3	-
St. John St. Geo. East *W*	9990	1	-	-	-	-	2	-
24*a* Shadwell *W* - -	16179	-	-	-	-	-	-	-
Ratcliff *W* - - -	15212	-	-	-	-	-	6	-
Limehouse *W* - -	22782	-	-	-	-	1	4	-
24*b* Mile End Old Town, West	29582	-	-	-	-	-	-	1
Mile End Old T., East *Ww*H	27020	-	1	-	-	1	4	-
25 Bow *w*LH - - -	18778	-	-	-	1	1	5	-
Poplar *W* - - -	28384	-	-	-	-	1	4	-
SOUTH DISTRICTS.								
26 Christchurch Sthwark. *W*	16022	-	-	-	-	-	1	-
St. Saviour Sthwark. HH	19709	-	-	-	-	-	1	-
27 St. Olave Southwark HH	8015	-	-	-	-	-	2	-
St. John Horsleydown *W*	11360	-	-	-	-	-	2	-
28 St. James Bermondsey -	18899	-	-	-	1	-	3	1
St. Mary Magdalen *W* -	13934	-	-	1	-	-	-	-
Leather Market - -	15295	-	-	-	-	-	2	-
29 Kent-road - - -	18126	-	-	-	-	-	6	-
Borough-road *W* P -	15862	-	-	-	1	-	-	-
London-road LP -	17836	2	-	-	-	-	2	-
30 Trinity Newington P -	20922	1	-	2	-	-	1	1
St. Peter Walworth *W*	29861	1	-	-	1	-	4	1
St. Mary Newington -	14033	-	-	-	-	-	3	-
31 Waterloo-road 1st - -	14088	-	-	-	-	-	1	-
Waterloo-road 2nd H -	18348	-	-	-	-	-	1	1
Lambeth Church 1st -	18409	1	-	-	1	-	1	1
Lambeth Church 2nd *W*	26784	-	-	1	-	-	3	-
Kennington 1st - -	24261	-	-	1	-	1	4	-
Kennington 2nd - -	18848	-	-	-	-	-	3	-
Brixton L - - -	14610	-	-	-	-	-	1	-
Norwood *W* - - -	3977	-	-	-	-	-	-	-
32 Clapham L - - -	16290	-	-	1	-	-	1	1
Battersea *W* - -	10560	-	-	-	-	-	3	-
Wandsworth PL - -	9611	-	2	3	-	-	-	-
Putney - - - -	5280	-	-	-	-	-	-	-
Streatham - - -	9023	-	-	1	-	1	-	-
33 Dulwich - - -	1632	-	-	-	-	-	1	-
Camberwell *W*LL -	17742	-	-	-	-	-	3	-
Peckham - - -	19444	-	-	-	-	1	1	-
St. George Camberwell -	15849	-	-	1	-	-	3	-
34 Rotherhithe *W* - -	17805	-	-	-	-	-	2	-
35 St. Paul Deptford - -	24899	-	-	3	-	-	4	1
St. Nicholas Deptford -	7071	-	-	1	-	-	1	-
Greenwich West H -	18800	-	-	-	-	-	1	-
Greenwich East *W* H	16228	-	-	-	-	-	3	1
Woolwich Dockyard HP	17140	-	1	1	1	-	1	-
Woolwich Arsenal HPH	15227	-	-	-	-	-	1	-
36 Plumstead - - -	13191	1	-	3	-	-	5	-
Eltham - - - -	2568	-	-	-	-	-	-	-
Lee - - - -	8478	-	-	-	-	-	-	1
Lewisham Village *W* -	6097	-	-	1	-	-	-	1
Sydenham - - -	4501	-	-	-	-	-	-	-

NOTE.—The letters placed against the names of the sub-districts note public institutions situated therein, namely,
W—Workhouse;
H—Hospital;
L—Lunatic asylum;
P—Prison;
w—a Workhouse not belonging to the district in which it is situated. The following are—

OUTLYING WORKHOUSES:

St. George Hanover Square in Chelsea North-west sub-district.
The Strand - - ,, Tottenham-court sub-district.
East London - ,, Hackney sub-district.
St. Luke Middlesex - ,, Hoxton New Town sub-district.
London City - - { ,, Mile End Old Town Eastern sub-dis. and Bow sub-district.

The numbers in this column refer to the Districts in the preceding page.
Islington West contains the Small-pox and Fever Hospitals.

Meteorological Observations taken at the Royal Observatory, Greenwich, during the Week ending Saturday, 20th August 1859.
[Under the Superintendence of the Astronomer Royal.]

1859. Month and Day.	Moon. Phases of Moon.	Barometer. Mean daily reading (corrected and reduced to 32 degrees Fahrenheit).	Thermometers. Dry. Highest.	Dry. Lowest.	Dry. Range in day.	Dry. Mean daily value.	Dew Point. Mean daily value.	Highest in sun, as shown by a self-registering Thermometer, read at 9h. p.m.	Lowest on grass, as shown by a self-registering Thermometer, read at 9h. a.m.	In Water of Thames at Greenwich, by self-registering Thermometers, read at 9 o'clock next morning. Highest.	Lowest.	Differences. Between Dew Point Temperature and Air Temperature. Mean daily value.	Greatest.	Least.	Between mean temperature of the day and mean temperature of the same day on average of 43 years.	Degree of Humidity, complete Saturation being represented by 100.	Wind. As deduced from Anemometers. Osler's. General Direction. A.M.	P.M.	Pressure on square foot. Greatest.	Least.	Mean of 24 Obs.	Whewell's. Amount of Horizontal Movement of Air each day.	Rain. In inches, read at 9h. p.m. collected on the ground.
August.		in.	°	°	°	°	°	°	°	°	°	°	°	°	°				lbs.	lbs.	lbs.	Miles.	
Sunday . 14	..	29·708	76·0	60·1	15·9	63·9	53·4	90·0	57·0	67·7	66·7	10·5	18·4	3·8	+ 2·4	74	S.W.	W. & S.W.	3·5	0·0	0·3	95	0·00
Monday . 15	..	29·666	70·0	56·0	14·0	59·4	53·5	86·0	52·0	68·2	67·2	5·9	8·9	2·3	— 2·0	86	S.	N.W.	7·0	0·0	0·5	85	0·17
Tuesday . 16	In Equator.	30·005	74·7	47·5	27·2	59·5	51·0	93·0	43·0	68·7	67·7	8·5	18·4	2·3	— 1·9	72	N.W.	W.	0·0	0·0	0·0	45	0·00
Wednesday 17	..	29·984	68·5	53·5	15·0	60·7	58·6	72·0	51·0	68·2	67·2	2·1	6·1	0·0	— 0·6	92	S.W.	W.	0·0	0·0	0·0	15	0·05
Thursday . 18	..	29·939	78·0	61·7	16·3	66·6	61·1	93·2	59·0	67·7	66·7	5·5	10·3	0·0	+ 5·5	86	Calm	Calm	0·0	0·0	0·0	0	0·00
Friday . . 19	..	29·992	84·0	56·5	27·5	68·1	58·4	101·0	52·0	67·7	66·7	9·7	19·6	1·7	+ 7·2	69	Calm	S.E.	0·0	0·0	0·0	15	0·00
Saturday . 20	..	30·020	85·0	53·7	31·3	69·4	57·0	106·0	48·5	68·2	67·2	12·4	26·9	1·6	+ 8·6	60	Calm	N.E.	0·0	0·0	0·0	45	0·00
Means . .	..	29·902	76·6	55·6	21·0	63·9	56·1	92·0	51·8	68·1	67·1	7·8	15·5	1·7	+ 2·7	77	Variable.		..	..	..	Sum 300	Sum 0·22
No. of Columns	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25

Date. August.	Electricity.	Sky and Atmosphere.
Sunday . . 14	Positive, with moderate tension.	Overcast early in the morning; afterwards the amount of cloud was variable. Thin rain fell during the morning, and haze was very prevalent.
Monday . . 15	No electricity was shown at any examination.	Overcast till the evening; clear sky afterwards. Rain fell early in the morning. Haze prevailed during the evening.
Tuesday . 16	Weak positive during the morning and at night.	Three fourths of the sky were covered till noon; cloudy for the most part afterwards. Thin fog prevailed at night.
Wednesday 17	No electricity was shown.	Overcast till the evening; occasionally clear afterwards. Rain fell frequently. Fog prevailed at night.
Thursday . 18	No electricity was shown.	Overcast for the most part throughout the day. Haze was very prevalent.
Friday . . 19	No electricity was shown.	The greater part of the sky was covered with cloud till evening; clear afterwards.
Saturday . 20	Positive, with strong tension.	Cloudless throughout the day. Thick fog prevailed early in the morning.

Notes.

Cistern of bar. 159 ft. above mean level of sea. Readings coincident with those of R.S.'s flint-glass standard bar. Obs. taken at 9h. A.M.; noon; 3h. P.M.; 9h. P.M. The means of readings in Cols. 4, 8, 9, observed at these times, stand as corrected by Mr. Glaisher from obs. of 5 yrs. ending Dec. 31, 1845 (*Phil. Trans., Pt.* 1, 1848). From values thus obtained, Cols. 14 and 18 are derived. Col. 8 includes results deduced from max. and min. (self-registering) thermom. with corrections. Readings in Cols. 10, 11, 12, 13 are placed opposite the day which precedes that on which the thermometers are read. The numbers in Cols. 15 and 16 are determined by the use of maximum and minimum thermometers with wettened bulbs. Col. 17 is determined by Mr. Glaisher from all the thermometrical observations made at the Royal Observatory, Greenwich, in the 43 years ending 1856. In Col. 17, + means *higher*, — *lower* than average. Whewell's anemometer (Col. 24.) is read at 10h. A.M. The result is for 24 hours previous, and is placed opposite the day preceding that on which the reading is taken.

The temperature of the water of the Thames is ascertained by the use of self-registering thermometers, suspended from the side of the Dreadnought Hospital Ship, at the depth of about 2 ft. below the surface. The readings of these instruments are registered under the superintendence of the medical officers of the ship.

The reading of the barometer increased from 29·68 in. at the beginning of the week to 29·75 in. by 9h. P.M. on the 14th; decreased to 29·51 in. by 9h. A.M. on the 15th; increased to 30·04 in. by 9h. P.M. on the 16th; decreased to 29·93 in. by 3h. P.M. on the 18th; increased to 30·06 in. by 9h. A.M. on the 20th; and remained at this reading nearly till the end of the week.

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WEEKLY RETURN

OF

BIRTHS AND DEATHS IN LONDON.

By Authority of the Registrar General.

PUBLISHED BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

No. 34. 1859. Vol. XX.] Week ending Saturday, August 27. [Price $1\frac{1}{2}d$.

General Register Office, Somerset House,
August 29th, 1859.

The health of London is now in an average state. The deaths in the week ending on Saturday, August 27th, amounted to 1217, whereas the corrected average deaths in the corresponding weeks of ten previous years were 1120, if the two weeks of 1849 and 1854 are excluded, when cholera was epidemic, and 2456 and 2039 persons died.

474 persons died of zymotic diseases, including 22 of small-pox, 12 of measles, 78 of scarlatina, 13 of diphtheria, and 6 of croup, 16 of whooping-cough, 46 of typhus, 215 of diarrhœa, and 10 of cholera. Of the deaths from diarrhœa 174 occurred under 2 years of age. Six children under two years of age, three of the age of 2 and under 15; and one man, of 37 years of age, died of "debility after choleroid diarrhœa" in the Dreadnought Hospital ship. He was a ship's cook.

The diarrhœa is most prevalent in the East districts (60 deaths), and in the South districts (69 deaths). The deaths from this disease in the metropolis in six weeks have progressively fallen from 415 to 382, 312, 296, 240, and 215.

253 persons died of constitutional diseases, including 31 by cancer, 148 by consumption.

Of 307 deaths by local diseases, 100 attacked the nervous system, 71 the breathing organs, and 64 the digestive organs.

25 persons died by accidents or negligence, namely, 7 by mechanical injuries, 3 by burns, 1 by poison, 10 by drowning, and 4 by suffocation. 3 deaths are referred to murder or manslaughter, and 5 to suicide.

Last week the births of 840 boys and 870 girls, in all 1710 children, were registered in London. In the ten corresponding weeks of the years 1849–58 the average number was 1523.

The barometer was above 30 in. in the three first, and fell to nearly $29\frac{1}{2}$ in. on the four last days of the week. The temperature was high on Thursday, when the thermometer rose to 91·3° in the shade; a thunder storm followed; and $\frac{1}{4}$ in. of rain fell. Lightning was seen and distant thunder was heard on Saturday evening. The air was dry, and the mean temperature was 66·6°;

the daily mean of the highest was 81·0°, of the lowest 54·6°. The water of the Thames ranged only from 67·2° to 68·7°. The wind blew from north-west and south-west at the rate of little more than 2½ miles an hour.

Dr. Lawrence Gill supplies the following particulars respecting one of the cases of cholera :— " E. J. H., aged 2 years, a very delicate child, residing in a new house, No. 1 Three Mill Lane; water not being laid on, the family partook of water from a well (I am told) lately opened for building purposes, and were all, 5 in number, seized with diarrhœa a day or two after first using this water. The child, deceased, suffered from Friday 12th August; was seen by me upon the 19th, and died on the 21st. I believe the water alluded to was used by a family lately residing in an old house to which it belonged, but which was then closed; it is now open, has some rubbish and decayed vegetable matter therein. I have cautioned the men employed on the new premises against the use of the water for anything but building purposes."

Births Registered last Week, and in the Thirty-fourth Week of Ten previous Years.

	1849	1850	1851	1852	1853	1854	1855	1856	1857	1858	Average of 10 Weeks.	1859
Total . . .	1317	1416	1455	1499	1486	1638	1540	1529	1656	1696	1523·2	1710
Males . .	664	733	772	753	803	856	755	778	857	852	782·3	840
Females .	653	683	683	746	683	782	785	751	799	844	740·9	870

Deaths Registered last Week, and in the Thirty-fourth Week of Ten previous Years.

	1849	1850	1851	1852	1853	1854	1855	1856	1857	1858	Average of 10 Weeks.	1859
Total . . .	2456	905	956	980	1021	2039	1003	1122	1177	1108	1276·7	1217
Males . .	1170	464	502	508	514	1022	476	584	564	540	634·4	629
Females .	1286	441	454	472	507	1017	527	538	613	568	642·3	588

Births and Deaths Registered in London in the last Thirteen Weeks, with the *Mean Temperature* for the same periods.

	June 4.	June 11.	June 18.	June 25.	July 2.	July 9.	July 16.	July 23.	July 30.	Aug. 6.	Aug. 13.	Aug. 20.	Aug. 27.
Births	1593	1668	1693	1765	1790	1618	1767	1603	1803	1718	1762	1781	1710
Deaths	998	938	913	970	1024	1226	1400	1605	1419	1337	1296	1188	1217
Deaths (except from Violence) . . .	965	902	870	929	976	1174	1370	1546	1382	1305	1273	1154	1184
Deaths (except from Violence) at 60 years and upwards . .	209	163	147	172	154	194	222	211	196	194	198	196	207
Small-pox	13	17	14	23	11	24	19	15	23	20	14	20	22
Measles	19	20	22	28	31	24	20	29	14	14	15	14	12
Scarlatina & Diphtheria	49	54	56	51	63	47	48	56	52	83	67	68	91
Whooping-cough . .	37	37	24	30	21	21	20	27	24	29	15	23	16
Typhus	34	25	29	22	29	36	40	46	29	40	39	37	46
Diarrhœa	6	6	20	34	58	132	264	415	382	312	296	240	215
Mean Temperature .	62°·3	61°·7	59°·7	60°·0	63°·5	67°·4	71°·0	69°·0	67°·0	63°·8	63°·9	63°·9	66°·6

DEATHS in LONDON, from ALL CAUSES, Registered in the THIRTY-FOURTH WEEK of each of the following Years.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, Aug. 25 1849	Aug. 24 1850	Aug. 23 1851	Aug. 28 1852	Aug. 27 1853	Aug. 26 1854	Aug. 25 1855	Aug. 23 1856	Aug. 29 1857	Aug. 28 1858	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Aug. 27, 1859. Deaths of Persons of the Ages: ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	62°·9	57°·0	63°·8	64°·2	58°·6	61°·2	62°·9	57°·8	66°·9	59°·2	61°·5	Mean Temp. 66°·6					
	ALL CAUSES	2456	905	956	980	1021	2039	1003	1122	1177	1108	1276·7	1217†	673	166	154	180	34
	SPECIFIED CAUSES	2439	891	935	967	1002	2033	988	1113	1163	1100	1263·1	1197	669	164	151	179	34
	(CLASSES.)																	
I.	ZYMOTIC DISEASES	1734	268	330	333	295	1324	324	405	430	419	586·2	474	398	25	19	28	4
II.	CONSTITUTIONAL „	227	203	210	191	234	225	201	227	236	196	215·0	253	77	81	68	26	1
III.	LOCAL „	302	267	255	304	316	324	313	309	307	314	301·1	307	110	47	58	85	7
IV.	DEVELOPMENTAL „	147	121	128	117	137	149	122	155	150	130	135·6	130	70	5	..	33	22
V.	VIOLENT DEATHS	29	32	12	22	20	11	28	17	40	41	25·2	33	14	6	6	7	..
	(ORDERS.)																	
I.	1. MIASMATIC DISEASES	1705	250	309	309	273	1294	297	385	404	394	562·0	442	373	24	16	25	4
	2. ENTHETIC „	3	5	3	3	3	4	6	1	3	4	3·5	7	5	1	1	..	..
	3. DIETIC „	19	9	8	17	13	20	17	16	20	15	15·4	18	14	..	2	2	..
	4. PARASITIC „	7	4	10	4	6	6	4	3	3	6	5·3	7	6	..	..	1	..
II.	1. DIATHETIC „	45	37	40	36	45	42	34	32	30	33	37·4	45	4	7	18	15	1
	2. TUBERCULAR „	182	166	170	155	189	183	167	195	206	163	177·6	208	73	74	50	11	..
III.	1. DISEASES OF NERVOUS SYSTEM	100	87	94	114	100	98	102	110	103	111	101·9	100	49	4	16	27	4
	2. „ OF ORGANS OF CIRCULATION	32	36	18	30	34	31	37	22	28	45	31·3	43	5	8	15	14	1
	3. „ OF RESPIRATORY ORGANS	93	64	72	77	99	113	88	94	88	80	86·8	71	33	12	8	18	..
	4. „ OF DIGESTIVE ORGANS	61	54	51	63	54	54	59	60	61	45	56·2	64	17	15	10	21	1
	5. „ OF URINARY ORGANS	6	16	11	11	16	13	10	16	11	22	13·2	14	1	7	4	1	1
	6. „ OF ORGANS OF GENERATION	4	5	5	2	3	5	6	1	3	2	3·6	5	..	..	4	1	..
	7. „ OF ORGANS OF LOCOMOTION	3	2	3	3	3	5	3	4	4	6	3·6	4	3	..	1	..	..
	8. „ OF INTEGUMENTARY SYSTEM	3	3	1	4	7	5	8	2	9	3	4·5	6	2	1	..	3	..
IV.	1. DEV. DISEASES OF CHILDREN	56	35	45	53	43	60	39	59	54	22	46·6	31	31	..	..	..	..
	2. „ OF ADULTS	6	6	4	3	7	3	6	8	9	11	6·3	5	..	5	..	..	..
	3. „ OF OLD PEOPLE	48	46	39	27	38	34	31	31	42	44	38·0	47	..	..	..	25	22
	4. DISEASES OF NUTRITION	37	34	40	34	49	52	46	57	45	53	44·7	47	39	..	..	8	..
V.	1. ACCIDENT OR NEGLIGENCE	In 1849-57 the Violent Deaths are not classed according to ORDERS, but they are placed indiscriminately in the next line following.									36		25	10	5	5	5	..
	*3. HOMICIDE										..		3	3	..	..	..	..
	4. SUICIDE										5		5	1	1	1	2	..
	5. EXECUTION										..		..	..	..	..	..	..
	VIOLENT DEATHS NOT CLASSED	29	32	12	22	20	11	28	17	40	41	25·2	..	..	..	..	..	..
	SUDDEN DEATHS, CAUSE UNASCERTAINED	8	9	6	1	1	6	3	3	6	5	4·8	10	4	2	3	1	..
	CAUSES NOT SPECIFIED	9	5	15	12	18	..	12	6	8	3	8·8	10†	..	..	..	..	..

* Order 2., comprising Violent Deaths IN BATTLE, is omitted as inapplicable to the civil population.

† Averages, amounting to 10, are added without distinction of age.

DEATHS in LONDON, from ALL CAUSES, Registered

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, Aug. 25 1849	Aug. 24 1850	Aug. 23 1851	Aug. 28 1852	Aug. 27 1853	Aug. 26 1854	Aug. 25 1855	Aug. 23 1856	Aug. 29 1857	Aug. 28 1858	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Aug. 27, 1859. Deaths of Persons of the Ages: ALL AGES. Mean Temp.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	62·9°	57·0°	63·8°	64·2°	58·6°	61·2°	62·9°	57·8°	66·9°	59·2°	61·5°	66·6°					
I.	ORDER 1.																	
	1. Small-pox	6	8	16	14	..	11	12	9	8	6	9·0	22	19	2	1	..	..
	2. Measles	16	11	16	7	13	15	9	21	19	36	16·3	12	12	..	..	..	..
	3. Scarlatina	18	19	18	51	18	87	39	26	28	92	39·6	78	76	2	..	..	..
	Diphtheria												13	12	1	..	..	..
	4. Quinsy	1	2	1	2	..	3	..	3	1	2	1·5	..	..	..	..	..	..
	5. Croup	6	7	5	7	2	9	9	6	8	10	6·9	6	6	..	..	..	..
	6. Whooping-cough	29	25	24	18	28	24	28	15	36	34	26·1	16	16	..	..	..	..
	7. Typhus (and Infantile fever)	78	33	45	50	39	54	42	44	66	39	49·0	46	23	11	8	4	..
	8. Erysipelas	9	6	1	3	6	12	2	10	6	7	6·2	3	1	1	1	..	..
	9. Metria	2	2	3	..	1	4	4	2	4	1	2·3	1	..	1	..	..	..
	10. Carbuncle	..	1	..	..	1	3	..	1	1	2	·9	2	1	1	..	..	..
	11. Influenza	2	2	1	..	..	..	..	..	..	..	·5	..	..	..	..	..	..
	12. Dysentery	23	4	5	8	7	5	6	5	8	8	7·9	13	9	..	2	1	1
	13. Diarrhœa	240	118	143	125	137	214	127	214	198	146	166·2	215	185	4	4	19	3
	14. Cholera	1272	5	20	15	18	847	15	22	15	6	223·5	10	9	1	..	..	..
	15. Ague	..	..	..	..	1	2	..	1	..	..	·4	..	..	..	..	..	..
	16. Remittent Fever	..	3	4	2	..	2	1	1	1	2	1·6	3	3	..	..	..	..
	17. Rheumatism	3	4	7	7	2	2	3	5	5	3	4·1	2	1	..	..	1	..
	ORDER 2.																	
	1. Syphilis	1	4	1	2	1	3	4	1	2	4	2·3	7	5	1	1	..	..
	2. Stricture of Urethra	2		2	1	2	1	2	..	1	..	1·2	..	..	..	..	..	..
	3. Hydrophobia	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	4. Glanders	Deaths in 1849–57 classed with *Erysipelas*.									..		..	..	..	..	..	..
	ORDER 3.																	
	1. Privation	..	..	1	..	..	..	1	..	1	..	·3	1	1	..	..	..	..
	2. Want of Breast-milk	10	1	5	10	8	15	11	12	12	9	9·3	11	11	..	..	..	..
	3. Purpura and Scurvy	1	..	..	2	..	1	1	..	1	..	·6	4	2	..	..	2	..
	4. Alcoholism { *a* Del. Tremens	8	7	2	5	5	3	3	3	3	4	4·3	1	..	..	1	..	..
	4. Alcoholism { *b* Intemperance	..	1	..	..	..	1	1	1	3	2	·9	1	..	..	1	..	..
	ORDER 4.																	
	1. Thrush	7	4	10	4	6	6	4	3	3	6	5·3	6	5	..	..	1	..
	2. Worms, &c.	Deaths in 1849–57 classed with *Dis. of Stomach.*									..	..	1	1	..	..	..	..
II.	ORDER 1.																	
	1. Gout	1	1	1	1	1	..	4	2	..	1	1·2	..	..	..	..	..	..
	2. Dropsy	17	13	15	13	12	17	8	8	8	7	11·8	10	3	1	3	3	..
	3. Cancer	24	20	17	20	30	21	17	22	17	24	21·2	31	1	6	14	10	..
	4. Noma	..	..	..	1	..	..	..	..	2	..	·3	..	..	..	..	..	..
	5. Mortification	3	3	7	1	2	4	5	..	3	1	2·9	4	..	..	1	2	1
	ORDER 2.																	
	1. Scrofula	1	5	10	11	6	4	7	9	7	12	7·2	6	3	2	..	1	..
	2. Tabes Mesenterica	27	20	14	18	16	23	24	19	37	24	22·2	26	26	..	..	..	..
	3. Phthisis	123	117	126	103	141	129	108	138	124	109	121·8	148	16	72	50	10	..
	4. Hydrocephalus	31	24	20	23	26	27	28	29	38	18	26·4	28	28	..	..	..	..
III.	ORDER 1.																	
	1. Cephalitis	6	10	13	10	11	7	9	10	11	11	9·8	9	9	..	..	..	..
	2. Apoplexy	18	25	23	22	18	11	24	21	25	32	21·9	19	7	1	4	5	2
	3. Paralysis	19	18	18	22	22	17	20	19	17	25	19·7	25	..	1	7	16	1
	4. Insanity	4	1	3	2	3	2	2	..	4	..	2·1	..	..	..	..	..	..
	5. Chorea	..	..	..	..	1	1	..	1	..	..	·3	..	..	..	..	..	..
	6. Epilepsy	6	4	5	4	5	5	8	6	5	5	5·3	3	..	1	1	1	..
	7. Convulsions	39	22	27	46	32	40	29	37	25	28	32·5	27	27	..	..	..	..
	8. *Brain Disease, &c.*	8	7	5	8	8	15	10	16	16	10	10·3	17	6	1	4	5	1
	ORDER 2.																	
	1. Pericarditis	3	3	..	2	1	2	..	1	1	2	1·5	3	1	1	..	1	..
	2. Aneurism	..	1	1	..	2	..	1	1	3	1	1·0	2	..	..	2	..	..
	3. *Heart Disease, &c.*	29	32	17	28	31	29	36	20	24	42	28·8	38	4	7	13	13	1
	ORDER 3.																	
	1. Laryngitis	4	3	2	2	3	6	2	2	1	2	2·7	1	1	..	..	..	..
	2. Bronchitis	37	20	33	28	51	38	38	33	42	40	36·0	30	9	6	4	11	..
	3. Pleurisy	2	..	1	2	3	1	2	2	2	3	1·8	2	1	..	1	..	..
	4. Pneumonia	40	29	22	37	32	55	35	43	33	29	35·5	26	19	5	1	1	..
	5. Asthma	4	5	7	5	6	8	4	7	7	1	5·4	7	..	..	1	6	..
	6. *Lung Disease, &c.*	6	7	7	3	4	5	7	7	3	5	5·4	5	3	1	1	..	..
	ORDER 4.																	
	1. Gastritis	1	2	3	..	4	1	5	5	2	2	2·5	5	2	..	1	2	..
	2. Enteritis	15	9	8	11	8	14	12	12	10	7	10·6	10	5	3	1	..	1
	3. Peritonitis	4	5	6	4	7	5	7	6	5	6	5·5	4	1	3	..	..	..
	4. Ascites	3	3	..	3	2	1	4	4	2	1	2·3	4	..	..	2	2	..
	5. Ulceration of Intestines	6	4	3	3	3	1	3	1	3	2	2·9	4	2	2	..	..	..
	6. Hernia	5	1	4	2	3	1	3	4	4	2	2·9	2	..	..	1	1	..
	7. Ileus	3	1	2	6	4	6	3	..	3	6	3·4	1	1	..	..	..	..
	8. Intussusception	1	..	1	2	3	1	1	1	..	1	1·1	1	..	..	..	1	..

NOTE.—Where a person is "found drowned" the coroners, as in some other cases, do not always succeed in discovering whether the case is a suicide, a murder, or an accident. All such cases are classed under "accident or negligence." Cases of "infantile fever" are classed with those of typhoid, relapsing, and other continued fevers, under one name "typhus." Cases of "rheumatic fever" are classed with "rheumatism;" of "hæmorrhage" and "abscess"

the THIRTY-FOURTH WEEK of each of the following Years—*continued.*

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, Aug. 25 1849	Aug. 24 1850	Aug. 23 1851	Aug. 28 1852	Aug. 27 1853	Aug. 26 1854	Aug. 25 1855	Aug. 23 1856	Aug. 29 1857	Aug. 28 1858	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Aug. 27, 1859. Deaths of Persons of the Ages: ALL AGES.	Mean Temp.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	62°·9	57°·0	63°·8	64°·2	58°·6	61°·2	62°·9	57°·8	66°·9	59°·2	61°·5		66°·6					
	9. Stricture of Intestines	..	1	..	..	1	1	1	..	..	2	·6		..	..	..	..	..	..
	10. Fistula	..	1	..	..	..	..	1	..	..	..	·2		..	..	..	..	..	..
	11. *Stomach Disease, &c.*	4	5	8	5	5	5	7	8	4	3	5·4		5	1	..	1	3	..
	12. *Pancreas Disease, &c.*	..	1	..	..	..	..	..	..	..	..	·1		..	..	..	..	..	..
	13. Hepatitis	2	4	2	..	4	4	2	3	2	2	2·5		7	..	2	..	5	..
	14. Jaundice	4	5	5	11	4	3	4	5	7	2	5·0		5	4	..	1	..	..
	15. *Liver Disease, &c.*	13	12	9	15	5	11	5	11	18	9	10·8		16	1	5	3	7	..
	16. *Spleen Disease, &c.*	..	..	..	1	1	..	1	..	1	..	·4		..	..	..	..	..	..
	ORDER 5.																		
	1. Nephritis	..	..	..	..	..	2	2	..	2	2	·8		..	..	..	..	..	..
	2. Ischuria	1	1	..	..	..	1	1	..	..	..	·4		2	..	1	1	..	..
	3. Nephria (Bright's disease)	1	4	3	4	2	2	2	3	1	5	2·7		1	..	1	..	..	..
	4. Diabetes	1	1	1	1	2	1	1	..	2	1	1·1		2	..	..	2	..	..
	5. Stone	2	1	..	1	1	..	..	..	..	2	·7		..	..	1	..	..	..
	6. Cystitis	..	1	..	1	..	..	1	2	..	..	·5		..	..	..	..	..	..
	7. *Kidney Disease, &c.*	1	8	7	4	11	7	3	11	6	12	7·0		7	1	4	1	..	1
	ORDER 6.																		
	1. Ovarian Dropsy	2	4	1	..	1	3	2	..	1	..	1·4		3	..	..	2	1	..
	2. *Uterus Disease, &c.*	2	1	4	2	2	2	4	1	2	2	2·2		2	..	..	2	..	..
	ORDER 7.																		
	1. Arthritis	..	..	..	..	..	..	..	..	..	..	..		..	..	..	..	..	..
	2. *Joint Disease, &c.*	3	2	3	3	3	5	3	4	4	6	3·6		4	3	..	1	..	..
	ORDER 8.																		
	1. Phlegmon	3	2	1	4	6	3	5	2	5	1	3·2		2	1	1	..	..	..
	2. Ulcer	..	1	..	..	1	1	1	..	3	..	·7		3	..	..	..	3	..
	3. *Skin Disease, &c.*	..	..	..	..	..	1	2	..	1	2	·6		1	1	..	..	..	..
IV.	ORDER 1.																		
	1. Premature Birth	34	26	31	42	31	40	25	38	34	15	31·6		15	15	..	..	..	..
	2. Cyanosis	In this Table the *Malformations* in 1849–57 are not distinguished, but are placed in the next line following.									1			2	2	..	..	..	..
	3. Spina Bifida										..			..	..	..	..	..	..
	4. Other Malformations	7	1	3	1	6	2	4	8	2	2	3·6		3	3	..	..	..	..
	5. Teething	15	8	11	10	6	18	10	13	18	4	11·3		11	11	..	..	..	..
	ORDER 2.																		
	1. Paramenia	..	..	..	..	..	..	..	..	..	..	..		..	..	..	..	..	..
	2. Childbirth (*see* Metria)	6	6	4	3	7	3	6	8	9	11	6·3		5	..	5	..	..	..
	ORDER 3.																		
	1. Old Age	48	46	39	27	38	34	31	31	42	44	38·0		47	..	..	..	25	22
	ORDER 4.																		
	1. Atrophy and Debility	37	34	40	34	49	52	46	57	45	53	44·7		47	39	..	..	8	..
V.	ORDER 1. (ACCIDENT or NEGLIGENCE.)																		
	1. Fractures and Contusions	*	*	*	*	*	*	*	*	*	13			7	1	..	2	4	..
	2. Wounds	*	*	*	*	*	*	*	*	*	1			..	..	..	..	..	..
	3. Burns and Scalds	*	*	*	*	*	*	*	*	*	8			3	2	1	..	..	..
	4. Poison	*	*	*	*	*	*	*	*	*	2			1	..	1	..	..	..
	5. Drowning	*	*	*	*	*	*	*	*	*	6			10	4	3	3	..	..
	6. Suffocation	*	*	*	*	*	*	*	*	*	2			4	3	..	..	1	..
	7. Otherwise	*	*	*	*	*	*	*	*	*	4			..	..	..	..	..	..
	ORDER 3. (HOMICIDE.)																		
	1. Murder and Manslaughter	* In this part of the Table, which comprises Deaths in 1849–57, the Violent Deaths are not distinguished according to ORDERS, &c., but are placed indiscriminately in the next line following.									..			3	3	..	..	..	..
	ORDER 4. (SUICIDE.)																		
	1. Wounds — Gunshot	*	*	*	*	*	*	*	*	*	..			..	..	..	..	..	..
	1. Wounds — Cut, Stab	*	*	*	*	*	*	*	*	*	..			1	..	1	..	..	..
	2. Poison	*	*	*	*	*	*	*	*	*	..			1	..	..	1	..	..
	3. Drowning	*	*	*	*	*	*	*	*	*	1			2	1	..	..	1	..
	4. Hanging	*	*	*	*	*	*	*	*	*	2			..	..	..	..	..	..
	5. Otherwise	*	*	*	*	*	*	*	*	*	2			1	..	..	..	1	..
	ORDER 5. (EXECUTION.)																		
	1. Hanging	*	*	*	*	*	*	*	*	*	..			..	..	..	..	..	..
	Violent Deaths (not classed)	29	32	12	22	20	11	28	17	40	41	25·2		..	..	..	..	..	..
	Sudden Deaths (Cause unascertained)	8	9	6	1	1	6	3	3	6	5	4·8		10	4	2	3	1	..
	Causes not specified or ill-defined	9	5	15	12	18	..	12	6	8	3	8·8		10†	..	..	..	..	..

with the diseases of the organs affected. Cases of "neglect" and "cold," except when the result of "privation" (Class I.; 3; 1), are placed (with notes) under deaths by "accident or negligence" (V.; 1; 7). As "stricture of the urethra" is almost invariably the result of gonorrhœa it is classed as I.; 2; 2.

DEATHS Registered in the THIRTY-FOURTH WEEK of each of the following Years, with the Mean Temperature for the same periods.

SUPERINTENDENT REGISTRARS' DISTRICTS.	AREA in Statute Acres.	POPULATION in 1851.	Deaths in Districts, &c. in the Week ending Saturday, Aug. 25 1849	Aug. 24 1850	Aug. 23 1851	Aug. 28 1852	Aug. 27 1853	Aug. 26 1854	Aug. 25 1855	Aug. 23 1856	Aug. 29 1857	Aug. 28 1858	Averages of Temperature and of Deaths in 10 Weeks.	Week ending Saturday, Aug. 27 1859.
Mean Temperature . . .			62·9°	57·0°	63·8°	64·2°	58·6°	61·2°	62·9°	57·8°	66·9°	59.2°	61·5°	66·6°
LONDON	78029	2362236	2456	905	956	980	1021	2039	1003	1122	1177	1108	1276·7	1217
1-6. WEST DISTRICTS .	10786	376427	282	130	151	148	164	370	163	168	176	128	188·0	197
7-11. NORTH DISTRICTS .	13533	490396	363	182	187	190	197	249	215	241	241	206	217·1	258
12-19. CENTRAL DISTRICTS	1938	393256	365	127	173	165	213	227	155	165	170	162	192·2	171
20-25. EAST DISTRICTS .	6230	485522	651	219	205	198	196	411	209	239	269	258	285·5	242
26-36. SOUTH DISTRICTS .	45542	616635	795	247	240	279	251	782	261	309	321	354	383·9	349
1. Kensington* HHHH .	7374	120004	70	34	42	52	55	115	57	55	54	52	58·6	77
2. Chelsea Hw . . .	865	56538	49	26	23	31	27	85	31	34	18	16	34·0	28
3. St. George Hanover-sq. H	1161	73230	42	23	32	18	35	48	25	25	45	24	31·7	36
4. Westminster* HHHH .	917	65609	77	27	33	25	20	86	32	31	27	22	38·0	32
5. St. Martin-in-the-Fields H	305	24640	16	7	9	11	6	14	8	9	13	11	10·4	9
6. St. James Westminster .	164	36406	28	13	12	11	21	22	10	14	19	3	15·3	15
7. Marylebone HH . .	1509	157696	117	52	60	58	58	73	67	59	79	48	67·1	73
8. Hampstead	2252	11986	5	3	3	6	4	5	3	6	6	7	4·8	8
9. Pancras HHw . . .	2716	166956	130	78	80	64	62	80	78	80	74	84	81·0	79
10. Islington HHH . .	3127	95329	74	33	28	40	45	59	48	52	44	40	46·3	54
11. Hackney* Hw . . .	3929	58429	37	16	16	22	28	32	19	44	38	27	27·9	44
12. St. Giles* H . . .	245	54214	59	14	29	28	26	31	20	28	26	13	27·4	35
13. Strand* H	172	44417	38	8	21	17	17	22	14	15	13	17	18·2	18
14. Holborn* H . . .	196	46621	41	20	16	20	19	34	13	33	20	17	23·3	19
15. Clerkenwell	380	64778	40	21	29	19	50	29	27	26	29	27	29·7	23
16. St. Luke HH . . .	220	54055	56	19	23	25	25	25	25	18	29	28	27·3	24
17. East London* . . .	153	44406	38	10	22	19	24	36	17	12	19	21	21·8	23
18. West London* H . .	138	28833	49	24	19	18	30	24	19	25	21	20	24·9	18
19. London City* . . .	434	55932	44	11	14	19	22	26	20	8	13	19	19·6	11
20. Shoreditch w . . .	646	109257	178	45	48	42	45	79	59	78	51	62	68·7	43
21. Bethnal Green H . .	760	90193	184	40	24	38	40	68	40	33	39	49	55·5	41
22. Whitechapel* HH . .	406	79759	99	46	48	33	26	88	29	37	54	44	50·4	40
23. St. George in the East .	243	48376	31	24	22	25	23	31	23	21	33	19	25·2	26
24a. Stepney*	576	54173	115	46	45	33	38	91	32	45	57	26	55·3	29
24b. Mile-end Old Town Hw	681	56602										25		26
25. Poplar* Hw . . .	2918	47162	44	18	18	27	24	54	26	25	35	33	30·4	37
26. St. Saviour Southwark* HH	250	35731	78	14	16	21	17	49	19	20	13	29	27·6	16
27. St. Olave Southwark* HH	169	19375	43	31	17	8	16	31	22	19	22	26	23·5	32
28. Bermondsey	688	48128	84	20	14	22	21	102	19	26	22	31	36·1	16
29. St. George Southwark .	282	51824	73	22	22	26	31	66	23	17	27	30	33·7	28
30. Newington	624	64816	97	28	31	25	25	91	24	32	27	38	41·8	45
31. Lambeth H	4015	139325	149	60	48	65	44	145	46	66	71	55	74·9	58
32. Wandsworth* . . .	11695	50764	39	12	22	17	9	55	11	21	30	23	23·9	22
33. Camberwell	4342	54667	68	15	14	24	17	109	21	22	25	40	35·5	19
34. Rotherhithe	886	17805	31	2	8	12	15	25	1	10	9	13	12·6	15
35. Greenwich* HHHHH .	5367	99365	119	31	36	49	47	91	68	62	55	56	61·4	80
36. Lewisham*	17224	34835	14	12	12	10	9	18	7	14	20	13	12·9	18

NOTE.—The deaths of last week may be compared with the average of deaths in corresponding weeks of 1849–58, after raising the average by a tenth part. This correction is made for increase of population.

* The Superintendent Registrars' Districts distinguished thus (*) are *not* co-extensive with the parishes from which most of them are named, but generally correspond with the respective *Poor Law Unions* of the same names; the exceptions are, Kensington (No. 1.) consisting of the Parishes of Kensington and Paddington with the Fulham Union; Westminster (No. 4.) and St. Giles (No. 12.), consisting respectively of combined parishes in which the relief of the Poor is administered under Local Acts.

LONDON.—DEATHS registered in 116 PUBLIC INSTITUTIONS.

	In the Week ending August 20. Total.	Males.	Females.	In the Week ending August 27. Total.	Males.	Females.
TOTAL DEATHS IN 116 PUBLIC INSTITUTIONS .	161	83	78	161	98	63
44 WORKHOUSES	91	36	55	80	42	38
14 PRISONS . . . . . ‡	1	1	–	1	1	–
4 MILITARY AND NAVAL ASYLUMS . . . . §	10	10	–	4	4	–
15 GENERAL HOSPITALS	47	26	21	52	34	18
7 HOSPITALS FOR SPECIAL DISEASES	3	3	–	8	3	5
4 LYING-IN HOSPITALS . . . . Women .	–	–	–	–	–	–
Children .	2	2	–	–	–	–
7 MILITARY AND NAVAL HOSPITALS	3	3	–	9	9	–
2 HOSPITALS AND ASYLUMS FOR FOREIGNERS . .	–	–	–	2	1	1
19 LUNATIC ASYLUMS	4	2	2	5	4	1

‡ The infant children of female prisoners are not included.

§ The *out-pensioners* of Greenwich and Chelsea Hospitals are not classed under this head.

LONDON.—DEATHS from SMALL-POX, MEASLES, SCARLATINA, DIPHTHERIA, WHOOPING-COUGH, DIARRHŒA, and TYPHUS registered in each SUB-DISTRICT during the Week ending Saturday, 27th August 1859.

REGISTRARS' SUB-DISTRICTS.	Population, 1851.	Epidemics. Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Diarrhœa.	Typhus.
LONDON - -	2362236	22	12	78	13	16	215	46
No.*								
1-6 WEST DISTRICTS -	376427	1	3	7	1	2	30	6
7-11 NORTH DISTRICTS -	490396	2	5	11	5	2	36	13
12-19 CENTRAL DISTRICTS	393256	6	-	10	2	4	20	8
20-25 EAST DISTRICTS -	485522	9	4	16	1	3	60	7
26-36 SOUTH DISTRICTS -	616635	4	-	34	4	5	69	12
WEST DISTRICTS.								
St. Mary Paddington *W* H	17252	-	-	-	-	1	4	-
St. John Paddington H	29053	-	-	1	-	-	-	1
Kensington Town *W* L	29183	1	2	1	-	-	4	1
Brompton HH - -	14870	-	-	-	-	-	1	1
St. Peter Hammersmith	4467	-	-	-	-	-	-	-
St. Paul Hammersmith -	13293	-	-	1	-	-	1	-
Fulham *W* LLLL -	11886	-	-	-	-	1	4	-
Chelsea South H - -	19050	-	-	-	-	-	2	-
Chelsea North-west *Ww*	17669	-	-	-	-	-	1	-
Chelsea North-east L -	19819	-	-	-	-	-	2	-
Hanover-square - -	20216	-	-	-	-	-	1	-
May Fair *W* - -	12980	-	-	-	-	-	-	-
Belgrave H - - -	40034	-	-	-	1	-	1	1
St. John Westmr. HHHP	34295	-	-	3	-	-	1	2
St. Margaret West. *W* HP	31314	-	-	-	-	-	4	-
Charing Cross *W* H -	12587	-	-	-	-	-	-	-
Long Acre - - -	12053	-	-	-	-	-	2	-
Berwick-street - -	10798	-	1	-	-	-	1	-
St. James's-square -	11469	-	-	1	-	-	1	-
Golden-square *W* -	14139	-	-	-	-	-	-	-
NORTH DISTRICTS.								
All Souls Marylebone H	28841	-	-	1	-	-	1	2
Cavendish-square - -	14687	-	-	-	1	-	-	-
Rectory Marylebone *W*	27633	-	2	-	1	-	4	-
St. Mary Marylebone H	22814	-	-	3	-	-	1	-
Christchurch Marylebone	33895	-	-	-	-	-	7	-
St. John Marylebone -	29826	-	-	-	-	1	1	-
8 Hampstead *W* - -	11986	-	-	-	-	-	-	3
9 Regent's Park Pancras -	31918	-	1	-	1	-	3	1
Tottenham-court *w*H -	28433	-	1	-	-	1	3	-
Gray's-inn-lane H -	26523	-	-	-	1	-	1	-
Somers-town - - -	35641	-	-	-	-	-	1	-
Camden-town *W* - -	21115	-	-	-	-	-	2	1
Kentish-town - -	23326	-	-	1	-	-	2	-
10 Islington West† *W* HHHPP	47881	2	1	3	-	-	2	3
Islington East *W* -	47448	-	-	1	-	-	-	1
11 Stoke Newington L -	4840	-	-	-	-	-	-	-
Stamford-hill - - -	5549	-	-	-	-	-	-	1
West Hackney L - -	18732	-	-	1	-	-	2	-
Hackney *W* H*w* - -	20850	-	-	-	1	-	3	1
South Hackney L -	8458	-	-	1	-	-	3	-
CENTRAL DISTRICTS.								
12 St. George Bloomsbury -	16807	-	-	2	-	-	1	-
St. Giles South *W* H -	19951	-	-	-	-	1	-	-
St. Giles North - -	17456	-	-	-	-	-	1	-
13 St. Anne Soho - -	17335	-	-	-	-	-	1	1
St. Mary-le-Strand -	11615	-	-	-	-	-	-	-
St. Clement Danes H -	15467	-	-	2	-	-	3	1
14 St. George-the-Martyr H.	18813	-	-	-	-	-	-	3
St. Andrew East. Holb. *W*	13971	-	-	-	-	-	2	-
Saffron-hill - - -	13837	-	-	-	-	-	-	-
15 St. James Clerkenwell *W* P	21529	-	-	-	-	-	-	-
Amwell Clerkenwell P	15720	-	-	1	-	-	-	-
Pentonville - - -	11904	-	-	-	-	-	1	-
Goswell-street - -	15625	-	-	1	1	-	-	-
16 Old-street H - -	10617	-	-	-	-	-	1	-
City-road HL - -	16840	-	-	1	-	-	3	-
Whitecross-street - -	13657	1	-	-	-	-	1	-
Finsbury - - -	12941	1	-	-	1	1	2	1
17 St. Botolph East London	23824	-	-	-	-	-	1	1
Cripplegate P - -	20582	3	-	1	-	1	1	-
18 West London North *W* HP	12946	1	-	2	-	1	2	1
West London South P	15887	-	-	-	-	-	-	-
19 London City South-west	9204	-	-	-	-	-	-	-
London City North-west	11847	-	-	-	-	-	-	-
London City South	11461	-	-	-	-	-	-	-
London City South-east	10594	-	-	-	-	-	-	-
London City North-east	12826	-	-	-	-	-	-	-

REGISTRARS' SUB-DISTRICTS.	Population, 1851.	Epidemics. Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Diarrhœa.	Typhus.
EAST DISTRICTS.								
No.*								
20 Holywell Shoreditch -	17245	-	-	-	-	-	1	-
St. Leonard Shoreditch L	19449	-	1	1	-	1	-	-
Hoxton New Town *w* -	23505	2	-	-	-	-	1	-
Hoxton Old Town - -	17431	-	-	2	-	-	2	2
Haggerstone West *W* -	20276	-	-	-	-	-	3	-
Haggerstone East - -	11351	-	-	-	-	-	-	-
21 Hackney Road - -	23910	2	-	-	-	-	1	-
Green, Bethnal Grn. *W* HL	23555	-	-	1	-	-	5	1
Church, Bethnal Green -	21787	1	-	-	-	-	3	-
Town, Bethnal Green -	20941	1	-	-	-	-	2	-
22 Artillery Whitechapel -	6769	-	-	-	-	-	1	-
Spitalfields - - -	15336	-	1	-	-	-	3	-
Mile End New Town *W*	14543	-	-	-	-	-	2	-
Whitechapel North -	12530	-	2	-	-	-	1	-
Whitechapel Church H	7818	1	-	-	-	-	4	-
Goodman's Fields - -	12069	-	-	2	-	-	-	-
Aldgate H - - -	10694	-	-	-	-	-	-	-
23 St. Mary St. Geo. East	18067	-	-	3	-	-	-	1
St. Paul St. Geo. East -	20319	-	-	2	1	-	4	-
St. John St. Geo. East *W*	9990	-	-	-	-	-	2	-
24*a* Shadwell *W* - - -	16179	-	-	-	-	-	1	1
Ratcliff *W* - - -	15212	1	-	-	-	-	2	-
Limehouse *W* - -	22782	1	-	1	-	1	2	-
24*b* Mile End Old Town, West.	29582	-	-	3	-	-	4	1
Mile End Old T., East. *Ww*H	27020	-	-	1	-	1	2	-
25 Bow *w*LH - - -	18778	-	-	-	-	-	3	-
Poplar *W* - - -	28384	-	-	-	-	-	11	1
SOUTH DISTRICTS.								
26 Christchurch Sthwark. *W*	16022	-	-	-	-	-	1	1
St. Saviour Sthwark. HH	19709	-	-	-	1	1	2	-
27 St. Olave Southwark HH	8015	-	-	1	1	-	-	-
St. John Horsleydown *W*	11360	-	-	-	-	-	2	-
28 St. James Bermondsey -	18899	-	-	-	-	-	1	1
St. Mary Magdalen *W*	13934	-	-	1	-	-	1	-
Leather Market - -	15295	-	-	-	-	-	-	1
29 Kent Road - - -	18126	-	-	1	-	-	4	-
Borough Road *W* P -	15862	1	-	-	-	-	3	1
London Road LP -	17836	1	-	-	-	1	-	-
30 Trinity Newington P -	20922	-	-	3	-	-	1	-
St. Peter Walworth *W*	29861	1	-	1	-	1	4	1
St. Mary Newington -	14033	-	-	2	-	-	2	-
31 Waterloo Road 1st - -	14088	-	-	-	-	-	1	-
Waterloo Road 2nd H -	18348	-	-	2	-	-	4	-
Lambeth Church 1st -	18409	-	-	1	-	-	1	-
Lambeth Church 2nd *W*	26784	-	-	4	-	-	3	1
Kennington 1st - -	24261	-	-	2	-	-	2	-
Kennington 2nd - -	18848	-	-	-	-	-	2	1
Brixton L - - -	14610	-	-	-	-	-	1	-
Norwood *W* - - -	3977	-	-	-	-	-	-	-
32 Clapham L - - -	16290	-	-	-	-	-	1	-
Battersea *W* - -	10560	-	-	-	-	1	2	-
Wandsworth PL - -	9611	-	-	-	-	-	-	-
Putney - - - -	5280	-	-	-	-	-	1	-
Streatham - - -	9023	-	-	-	-	-	-	-
33 Dulwich - - - -	1632	-	-	-	-	-	-	-
Camberwell *W* LL -	17742	-	-	-	-	-	2	-
Peckham - - -	19444	-	-	1	-	-	1	-
St. George Camberwell -	15849	-	-	-	-	-	-	-
34 Rotherhithe *W* - -	17805	-	-	1	-	-	3	2
35 St. Paul Deptford - -	24899	-	-	4	-	-	3	-
St. Nicholas Deptford -	7071	-	-	1	1	-	1	1
Greenwich West H -	18800	-	-	-	-	-	1	-
Greenwich East *W* H -	16228	-	-	1	1	-	5	-
Woolwich Dockyard HP	17140	-	-	2	-	-	6	-
Woolwich Arsenal HPH	15227	-	-	2	-	-	4	1
36 Plumstead - - -	13191	-	-	2	-	1	3	1
Eltham - - -	2568	-	-	-	-	-	-	-
Lee - - - -	8478	1	-	1	-	-	-	-
Lewisham Village *W* -	6097	-	-	1	-	-	-	-
Sydenham - - -	4501	-	-	-	-	-	1	-

NOTE.—The letters placed against the names of the sub-districts denote public institutions situated therein, namely,
W—Workhouse;
H—Hospital;
L—Lunatic asylum;
P—Prison;
w—a workhouse not belonging to the district in which it is situated. The following are—

OUTLYING WORKHOUSES:

St. George Hanover Square in Chelsea North-west sub-district.
The Strand - - ,, Tottenham-court sub-district.
East London - ,, Hackney sub-district.
St. Luke Middlesex - ,, Hoxton New Town sub-district.
London City - - ,, Mile End Old Town Eastern sub-district and Bow sub-district.

* The numbers in this column refer to the Districts in the preceding page.
† Islington West contains the Small-pox and Fever Hospitals.

METEOROLOGICAL OBSERVATIONS taken at the Royal Observatory, Greenwich, during the Week ending Saturday, 27TH AUGUST 1859.
[Under the Superintendence of the Astronomer Royal.]

1859. Month and Day.		Moon. Phases of Moon.	Barometer. Mean daily reading (corrected and reduced to 32 degrees Fahrenheit).	Thermometers. Dry. Highest.	Dry. Lowest.	Dry. Range in day.	Dry. Mean daily value.	Dew Point. Mean daily value.	Highest in sun, as shown by a self-registering Thermometer, read at 9h. p.m.	Lowest on grass, as shown by a self-registering Thermometer, read at 9h. a.m.	In Water of Thames at Greenwich, by self-registering Thermometers, read at 9 o'clock next morning. Highest.	Lowest.	Differences. Between Dew Point Temperature and Air Temperature. Mean daily value.	Greatest.	Least.	Between mean temperature of the day and mean temperature of the same day on average of 43 years.	Degree of Humidity, complete Saturation being represented by 100.	Wind. As deduced from Anemometers. Osler's. General Direction. A.M.	P.M.	Pressure on square foot. Greatest.	Least.	Mean of 24 Obs.	Whewell's. Amount of Horizontal Movement of Air each day.	Rain. In inches, read at 9h. p.m., collected on the ground.
			in.	°	°	°	°	°	°	°	°	°	°	°	°	°				lbs.	lbs.	lbs.	Miles.	
AUGUST.																								
SUNDAY . .	21	Last Quarter.	30·117	75·0	55·5	19·5	62·6	52·8	85·0	53·0	68·7	67·7	9·8	17·2	2·2	+ 2·0	71	N.	N. & N.E.	1·5	0·0	0·0	50	0·00
MONDAY . .	22	..	30·139	80·0	47·5	32·5	63·4	54·0	93·0	43·0	68·2	67·2	9·4	23·3	1·9	+ 3·0	66	N.E. & N.W.	N.W.	0·0	0·0	0·0	55	0·00
TUESDAY .	23	Greatest Dec. N.	30·001	83·0	52·7	30·3	66·3	54·5	99·0	44·0	68·2	67·2	11·8	23·3	1·6	+ 6·0	63	N.W.	N.W.	0·0	0·0	0·0	20	0·00
WEDNESDAY	24	..	29·826	85·0	52·5	32·5	69·1	56·5	102·0	46·0	68·2	67·2	12·6	27·5	1·8	+ 8·8	58	N.W.	E.	0·0	0·0	0·0	40	0·00
THURSDAY.	25	..	29·632	91·3	54·9	36·4	73·4	56·9	108·0	48·0	68·2	67·2	16·5	29·6	1·6	+13·2	50	E.& S.W.	S.W.	2·0	0·0	0·0	90	0·25
FRIDAY . .	26	..	29·615	74·0	62·3	11·7	65·9	61·3	80·0	60·0	68·2	67·2	4·6	9·5	1·7	+ 6·0	87	S.W.	S.W.	1·0	0·0	0·0	50	0·00
SATURDAY.	27	Perigee	29·695	78·8	57·2	21·6	65·4	57·6	93·0	49·3	68·7	67·7	7·8	18·7	1·6	+ 5·7	77	S.W.	S.W.	0·0	0·0	0·0	75	0·00
MEANS . .		..	29·861	81·0	54·6	26·4	66·6	56·2	94·3	49·0	68·3	67·3	10·4	21·3	1·8	+ 6·4	67	N.W. & S.W.		..	..	..	Sum 380	Sum 0·25
No. of Columns		3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25

DATE.		ELECTRICITY.	SKY AND ATMOSPHERE.
AUGUST.			
SUNDAY . .	21	Moderate positive at noon.	Cloudy for the most part till evening; clear sky afterwards.
MONDAY . .	22	Strong positive during the morning and at night.	Generally cloudy during the morning, afterwards the amount of cloud was variable. Haze prevailed at night.
TUESDAY . .	23	Weak positive during the morning and evening. Weak negative during the afternoon.	The greater part of the sky was obscured by cloud till evening, cloudless afterwards. Thin fog prevailed at night.
WEDNESDAY	24	Weak positive during the afternoon.	Cloudless throughout the day.
THURSDAY .	25	Weak positive during the afternoon. Very strong positive during the evening; volleys of sparks were shown. Strong negative during the thunder-storm, with volleys of loud sparks.	The sky was for the most part obscured by cloud throughout the day. A thunder-storm at night.
FRIDAY . .	26	Weak positive at night.	Overcast till evening, clear sky afterwards. Rain fell frequently during the day.
SATURDAY .	27	Moderate positive till evening. Strong negative, and occasionally positive, at night. Volleys of sparks and galvanic currents.	The amount of cloud was variable till evening, generally clear afterwards. Lightning was seen, and distant thunder was heard between 6h. and 7h. P.M. Rain fell, but to no measurable amount.

NOTES.

Cistern of bar. 159 ft. above mean level of sea. Readings coincident with those of R. S.'s flint-glass standard bar. Obs. taken at 9h. A.M.; noon; 3h. P.M.; 9h. P.M. The means of readings in Cols. 4, 8, 9, observed at these times, stand as corrected by Mr. Glaisher from obs. of 5 yrs. ending Dec. 31, 1845 (*Phil. Trans., Pt.* 1, 1848). From values thus obtained, Cols. 14 and 18 are derived. Col. 8 includes results deduced from max. and min. (self-registering) thermom. with corrections. Readings in Cols. 10, 11, 12, 13 are placed opposite the day which precedes that on which the thermometers are read. The numbers in Cols. 15 and 16 are determined by the use of maximum and minimum thermometers with wettened bulbs. Col. 17 is determined by Mr. Glaisher from all the thermometrical observations made at the Royal Observatory, Greenwich, in the 43 years ending 1856. In Col. 17, + means *higher*, — *lower* than average. Whewell's anemometer (Col. 24.) is read at 10h. A.M. The result is for 24 hours previous, and is placed opposite the day preceding that on which the reading is taken.

The temperature of the water of the Thames is ascertained by the use of self-registering thermometers, suspended from the side of the Dreadnought Hospital Ship, at the depth of about 2 feet below the surface. The readings of these instruments are registered under the superintendence of the medical officers of the ship.

The reading of the barometer increased from 30·11 in. at the beginning of the week to 30·18 in. by 9h. A.M. on the 22d; decreased to 29·60 in. by 9h. P.M. on the 25th; and increased to 29·72 in. by the end of the week.

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ROYAL COLLEGE OF SURGEONS

WEEKLY RETURN

OF

BIRTHS AND DEATHS IN LONDON.

By Authority of the Registrar General.

PUBLISHED BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

No. 35. 1859. Vol. XX.] Week ending Saturday, September 3. [Price 1½*d.*

General Register Office, Somerset House,
September 5th, 1859.

The health of London is improving, and the mortality is below the average of the season. In each of the corresponding weeks of 1849 and 1854 between two and three thousand of the population died; in the week that ended on September 3d, 1859, the registered deaths amounted to 1047. After excluding the years of epidemic cholera, this is 76 less than the average number (1123), corrected for increase of population.

The earth underwent great magnetic commotions during the week; auroral lights were seen, thunder and lightning were observed, and rain fell on three days (0·33); but the most direct cause of the decrease of death was the fall of mean temperature to 57·5°; or to 69·0° daily as the mean highest, and 50·2° as the mean lowest. The mean temperature of the Thames was 66·4°; and it varied little. The barometer was low, 29·600 in.; the dew-point was 48·1°; saturation of the air with moisture being 100, the humidity was represented by 72; so the air was dry generally. The wind blowing from the south-west, passed over Greenwich at the rate of (4·8), nearly five miles an hour; and on Monday and Tuesday the average velocity was eight miles an hour.

Diarrhæa, which depends to a considerable extent upon temperature, declined as the temperature fell; the deaths by the disease were, however, 156. The deaths by cholera were 5. Small-pox, chiefly through the neglect of vaccination by parents, destroyed 27 lives. 15 deaths were referred to measles, 55 to scarlatina, 13 to diphtheria, 3 to croup, 15 to whooping-cough. Fever was fatal to 49 persons; 21 under and 28 above 20 years of age.

Six children died of syphilis, 3 persons died of delirium tremens, 2 of disease, induced by intemperance. These are only a few of the deaths caused by vice.

Of consumption 73 persons died in the prime of life (20–40), and 56 at other ages.

Twenty-five persons died by accidents; but it is well known that while some deaths are really accidental the greater part of them arise from the negligence of the persons themselves or of others, and many such deaths may, therefore, be prevented. One murder or manslaughter was registered, and four suicides.

While 40 deaths of old people were registered at the age of 80 and upwards, 201 infants died in London under one year of age; namely, 8 of small-pox, 83 of diarrhœa, 14 of tabes, 9 of water on the brain, 29 of convulsions, 17 of premature birth, and 51 of atrophy and debility. But what was the cause of

these diseases? All may well inquire, for all pray that the lives of "young children" may be preserved.

The births of 1711 children, 878 boys and 833 girls, were registered during the week.

WESTMINSTER; *St. John.*—At 7 Great Peter-street, on 2d September, the son of a woodcutter aged 6 weeks, "diarrhœa choleroid (4 days)."

SAINT LUKE; *Whitecross Street.*—At 106 Old-street, on 27th August, the daughter of a greengrocer, aged 6 months, "cholera infantine (6 days)."

In same sub-district, at 15 White's yard, on 31st August, the daughter of a general dealer, aged 1 year and 8 months, "cholera infantile (3 weeks)."

LAMBETH; *Waterloo Road* (*2nd part*).—At 6 Granby-place, on 28th August, the daughter of a shoemaker, aged 5 years, "diarrhœa (15 hours), cholera (6 hours)."

In same sub-district, at 2 James-street, on 1st September, the daughter of a floor-cloth painter, aged 7 years, "cholera (12 hours)."

KENNINGTON; (*2d part*).—At Holland-street, on 28th August, a coachman, aged 42 years, "stroke of the sun, appoplexy (3 days)."

BIRTHS Registered LAST WEEK, and in the THIRTY-FIFTH Week of Ten previous Years.

	1849	1850	1851	1852	1853	1854	1855	1856	1857	1858	Average of 10 Weeks.	1859
TOTAL . . .	1227	1461	1401	1524	1582	1625	1671	1778	1574	1531	1437·4	1711
Males . .	632	727	702	785	805	816	840	909	790	806	781·2	878
Females . .	595	734	699	739	777	809	831	869	784	725	756·2	833

DEATHS Registered LAST WEEK, and in the THIRTY-FIFTH Week of Ten previous Years.

	1849	1850	1851	1852	1853	1854	1855	1856	1857	1858	Average of 10 Weeks.	1859
TOTAL . . .	2796	882	1061	966	1029	2515	1031	1081	1084	1039	1348·4	1047
Males . .	1321	451	560	489	518	1254	520	546	537	530	672·6	532
Females . .	1475	431	501	477	511	1261	511	535	547	509	675·8	515

BIRTHS and DEATHS Registered in LONDON in the last Thirteen Weeks, with the *Mean Temperature* for the same periods.

	June 11.	June 18.	June 25.	July 2.	July 9.	July 16.	July 23.	July 30.	Aug. 6.	Aug. 13.	Aug. 20.	Aug. 27.	Sept. 3.
BIRTHS	1668	1693	1765	1790	1618	1767	1603	1803	1718	1762	1781	1710	1711
DEATHS	938	913	970	1024	1226	1400	1605	1419	1337	1296	1188	1217	1047
DEATHS (except from Violence) . . .	902	870	929	976	1174	1370	1546	1382	1305	1273	1154	1184	1017
Deaths (except from Violence) at 60 years and upwards . .	163	147	172	154	194	222	211	196	194	198	196	207	181
Small-pox	17	14	23	11	24	19	15	23	20	14	20	22	27
Measles	20	22	28	31	24	20	29	14	14	15	14	12	15
Scarlatina & Diphtheria	54	56	51	63	47	48	56	52	83	67	68	91	68
Whooping-cough . .	37	24	30	21	21	20	27	24	29	15	23	16	15
Typhus	25	29	22	29	36	40	46	29	40	39	37	46	49
Diarrhœa	6	20	34	58	132	264	415	382	312	296	240	215	156
Mean Temperature .	61°·7	59°·7	60°·0	63°·5	67°·4	71°·0	69°·0	67°·0	63°·8	63°·9	63°·9	66°·6	57°·5

DEATHS in LONDON, from ALL CAUSES, Registered in the THIRTY-FIFTH WEEK of each of the following Years.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, Sept 1 1849	Aug 31 1850	Aug 30 1851	Sept 4 1852	Sept 3 1853	Sept 2 1854	Sept 1 1855	Aug 30 1856	Sept 5 1857	Sept 4 1858	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Sept. 3, 1859. Deaths of Persons of the Ages: ALL AGES. Mean Temp. 57°·5	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	64°·0	56°·9	56°·4	62°·4	55°·7	65°·1	61°·4	61°·0	60°·4	59°·4	60°·3						
	ALL CAUSES	2796	882	1061	966	1029	2515	1031	1081	1084	1039	1348·4	1047	578	150	134	145	40
	SPECIFIED CAUSES	2773	864	1048	952	1016	2487	1021	1073	1068	1032	1333·4	1040	575	150	130	145	40
	(CLASSES.)																	
I.	ZYMOTIC DISEASES	2087	277	389	313	333	1763	334	373	369	382	662·0	386	310	23	20	28	5
II.	CONSTITUTIONAL "	208	193	217	204	216	213	234	252	240	193	217·0	216	76	77	40	20	3
III.	LOCAL "	330	257	281	274	314	327	315	283	285	312	297·8	269	91	39	62	69	8
IV.	DEVELOPMENTAL "	129	111	133	123	112	160	125	139	139	119	129·0	139	86	3	2	24	24
V.	VIOLENT DEATHS	19	26	28	38	41	24	13	26	35	26	27·6	30	12	8	6	4	..
	(ORDERS.)																	
I.	1. MIASMATIC DISEASES	2066	264	365	278	306	1736	312	341	342	369	637·9	366	296	18	20	27	5
	2. ENTHETIC "	..	1	5	4	3	3	4	5	3	4	3·2	7	6	..	..	1	..
	3. DIETIC "	15	8	9	25	17	15	17	21	21	7	15·5	9	4	5	..	..	..
	4. PARASITIC "	6	4	10	6	7	9	1	6	3	2	5·4	4	4	..	..	..	..
II.	1. DIATHETIC "	43	32	36	35	45	36	42	50	37	24	38·0	30	2	2	8	15	3
	2. TUBERCULAR "	165	161	181	169	171	177	192	202	203	169	179·0	186	74	75	32	5	..
III.	1. DISEASES OF NERVOUS SYSTEM	128	102	93	108	111	128	116	90	89	112	107·7	96	49	11	12	22	2
	2. " OF ORGANS OF CIRCULATION	33	33	38	31	41	33	34	28	34	41	34·6	32	3	8	10	11	..
	3. " OF RESPIRATORY ORGANS	94	75	77	73	86	89	100	90	74	80	83·8	66	30	4	18	12	2
	4. " OF DIGESTIVE ORGANS	56	27	57	51	53	56	45	45	62	55	50·7	54	4	11	18	19	2
	5. " OF URINARY ORGANS	5	8	6	4	14	13	8	13	10	15	9·6	15	3	4	4	2	2
	6. " OF ORGANS OF GENERATION	5	7	4	1	..	3	5	7	6	3	4·1	1	..	..	..	1	..
	7. " OF ORGANS OF LOCOMOTION	5	1	4	4	6	5	1	4	3	5	3·8	1	..	1	..	..	..
	8. " OF INTEGUMENTARY SYSTEM	4	4	2	2	3	..	6	6	7	1	3·5	4	2	..	..	2	..
IV.	1. DEV. DISEASES OF CHILDREN	41	38	50	49	38	55	44	47	46	34	44·2	26	26	..	..	..	..
	2. " OF ADULTS	4	8	..	2	4	8	4	4	4	6	4·4	3	..	3	..	..	..
	3. " OF OLD PEOPLE	52	33	43	34	39	43	31	34	34	29	37·2	45	..	..	..	21	24
	4. DISEASES OF NUTRITION	32	32	40	38	31	54	46	54	55	50	43·2	65	60	..	2	3	..
V.	1. ACCIDENT OR NEGLIGENCE	In 1849-57 the Violent Deaths are not classed according to ORDERS, but they are placed indiscriminately in the next line following.									22		25	11	6	5	3	..
	* 3. HOMICIDE										..		1	1	..	..	..	..
	4. SUICIDE										4		4	..	2	1	1	..
	5. EXECUTION										..		..	..	..	..	..	..
	VIOLENT DEATHS NOT CLASSED	19	26	28	38	41	24	13	26	35	26	27·6	..	..	..	..	..	..
	SUDDEN DEATHS, CAUSE UNASCERTAINED	15	9	6	5	3	5	5	3	8	2	6·1	4	1	..	3	..	..
	CAUSES NOT SPECIFIED	8	9	7	9	10	23	5	5	8	5	8·9	3	2	..	1	..	..

* Order 2., comprising Violent Deaths IN BATTLE is omitted, as inapplicable to the civil population.

DEATHS in LONDON, from ALL CAUSES, Registered

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, Sept 1 1849	Aug 31 1850	Aug 30 1851	Sept 4 1852	Sept 3 1853	Sept 2 1854	Sept 1 1855	Aug 30 1856	Sept 5 1857	Sept 4 1858	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Sept. 3, 1859. Deaths of Persons of the Ages: ALL AGES. Mean Temp. 57°·5	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	64°·0	56°·9	56°·4	62°·4	55°·7	65°·1	61°·4	61°·0	60°·4	59°·4	60°·3						
I.	ORDER 1.																	
	1. Small-pox	7	10	17	12	3	10	15	8	3	5	9·0	27	23	1	2	1	..
	2. Measles	25	11	18	8	11	12	7	21	18	20	15·1	15	15	..	..	..	..
	3. Scarlatina } Diphtheria }	27	33	20	53	32	71	43	31	27	110	44·7	55 / 13	53 / 12	1 / 1	1 / ..	.. / ..	.. / ..
	4. Quinsy	2	1	1	1	1	1	..	1	..	1	·9	..	..	..	..	..	..
	5. Croup	5	6	4	6	5	5	6	5	5	12	5·9	3	3	..	..	..	..
	6. Whooping-cough	33	24	26	24	24	30	26	23	28	42	28·0	15	15	..	..	..	..
	7. Typhus (and Infantile fever)	48	40	56	40	50	53	45	27	53	30	44·2	49	21	9	9	10	..
	8. Erysipelas	6	2	7	2	2	6	5	6	3	1	4·0	2	1	1	..	..	..
	9. Metria	2	1	1	2	1	4	2	..	2	4	1·9	2	1	1	..	..	..
	10. Carbuncle	..	..	..	2	..	2	..	8	..	1	1·3	3	..	..	2	1	..
	11. Influenza	1	..	..	..	..	..	2	..	..	1	·4	1	..	1	..	..	..
	12. Dysentery	9	10	7	7	5	6	3	6	11	8	7·2	16	12	1	1	2	..
	13. Diarrhœa	234	118	174	105	152	243	134	190	181	120	165·1	156	134	1	3	13	5
	14. Cholera	1663	4	28	8	16	1287	18	11	4	8	304·7	5	5	..	..	..	..
	15. Ague	..	1	..	..	..	..	..	..	1	..	·2	..	..	..	..	..	..
	16. Remittent fever	2	1	2	2	1	..	2	1	2	..	1·3	1	1	..	..	..	..
	17. Rheumatism	2	2	4	6	3	6	4	3	4	6	4·0	3	..	1	2	..	..
	ORDER 2.																	
	1. Syphilis	..	..	3	3	3	3	4	4	3	4	2·7	6	6	..	..	..	..
	2. Stricture of Urethra	..	1	2	1	..	..	..	1	..	..	·5	1	..	..	..	1	..
	3. Hydrophobia	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	4. Glanders	Deaths in 1849-57 classed with *Erysipelas*.									..	..	..	..	..	..	..	..
	ORDER 3.																	
	1. Privation	2	..	..	..	..	..	..	..	..	1	·3	..	..	..	..	..	..
	2. Want of Breast-milk	6	4	4	16	9	10	13	14	11	6	9·3	4	4	..	..	..	..
	3. Purpura and Scurvy	..	1	4	3	2	1	1	2	..	..	1·4	..	..	..	..	..	..
	4. Alcoholism { *a* Del. Tremens	7	1	1	4	4	3	1	5	8	..	3·4	3	..	3	..	..	..
	4. Alcoholism { *b* Intemperance	..	2	..	2	2	1	2	..	2	..	1·1	2	..	2	..	..	..
	ORDER 4.																	
	1. Thrush	6	4	10	6	7	9	1	6	3	2	5·4	4	4	..	..	..	..
	2. Worms, &c.	*Deaths* in 1849-57 classed with *Dis. of Stomach*.									..	..	..	..	..	..	..	..
II.	ORDER 1.																	
	1. Gout	3	..	1	1	..	..	3	..	1	..	·9	1	..	..	..	1	..
	2. Dropsy	20	13	15	15	21	19	17	17	15	7	15·9	8	..	1	2	5	..
	3. Cancer	17	16	18	16	19	15	18	28	19	16	18·2	17	1	1	6	6	3
	4. Noma	..	..	..	..	1	1	1	..	..	..	·3	1	1	..	..	..	..
	5. Mortification	3	3	2	3	4	1	3	5	2	1	2·7	3	..	..	..	3	..
	ORDER 2.																	
	1. Scrofula	8	4	9	8	7	6	10	5	10	6	7·3	7	7	..	..	..	..
	2. Tabes Mesenterica	19	21	29	19	18	26	22	25	38	15	23·2	34	32	2	..	..	..
	3. Phthisis	110	120	121	110	123	116	124	149	127	119	121·9	129	19	73	32	5	..
	4. Hydrocephalus	28	16	22	32	23	29	36	23	28	29	26·6	16	16	..	..	..	..
III.	ORDER 1.																	
	1. Cephalitis	10	14	13	4	8	12	10	11	5	10	9·7	4	3	..	..	1	..
	2. Apoplexy	23	20	17	20	23	26	20	16	20	21	20·6	21	5	2	5	8	1
	3. Paralysis	26	19	17	25	18	30	22	15	19	18	20·9	15	1	2	1	10	1
	4. Insanity	2	3	4	3	1	1	6	..	..	..	2·0	..	..	..	..	..	..
	5. Chorea	..	..	..	1	..	..	..	..	..	..	·1	..	..	..	..	..	..
	6. Epilepsy	12	5	3	6	6	7	9	5	9	4	6·6	7	..	5	2	..	..
	7. Convulsions	38	30	32	40	43	41	30	31	28	51	36·4	37	36	..	1	..	..
	8. *Brain Disease, &c.*	17	11	7	9	12	11	19	12	8	8	11·4	12	4	2	3	3	..
	ORDER 2.																	
	1. Pericarditis	2	2	5	2	2	1	..	4	..	2	2·0	3	..	2	..	1	..
	2. Aneurism	2	2	3	..	4	1	1	1	..	1	1·5	1	..	..	1	..	..
	3. *Heart Disease, &c.*	29	29	30	29	35	31	33	23	34	38	31·1	28	3	6	9	10	..
	ORDER 3.																	
	1. Laryngitis	4	5	2	3	3	4	6	3	3	1	3·4	2	2	..	..	..	..
	2. Bronchitis	27	29	29	28	40	41	40	43	24	37	33·8	29	9	1	10	8	1
	3. Pleurisy	2	2	3	2	..	3	2	1	3	2	2·0	2	1	1	..	..	..
	4. Pneumonia	48	33	30	34	36	33	41	35	38	33	36·1	20	16	1	1	1	1
	5. Asthma	7	3	7	2	1	4	3	3	4	2	3·6	3	..	..	..	3	..
	6. *Lung Disease, &c.*	6	3	6	4	6	4	8	5	2	5	4·9	10	2	1	7	..	..
	ORDER 4.																	
	1. Gastritis	1	..	..	1	3	1	..	..	4	1	1·1	3	2	..	1	..	..
	2. Enteritis	15	4	12	12	4	8	10	8	7	7	8·7	3	1	..	2	..	..
	3. Peritonitis	2	5	1	4	3	4	5	1	1	4	3·0	5	..	3	2	..	..
	4. Ascites	1	1	4	1	1	2	3	4	4	3	2·4	5	..	..	..	5	..
	5. Ulceration of Intestines	4	4	1	..	4	3	2	2	4	7	3·1	2	..	1	..	1	..
	6. Hernia	..	1	2	..	3	3	1	1	1	2	1·4	4	..	1	2	1	..
	7. Ileus	2	1	2	5	6	3	4	4	7	4	3·8	5	..	..	2	3	..
	8. Intussusception	..	..	..	..	..	2	1	1	3	2	·9	1	..	..	1	..	..

NOTE.—Where a person is "found drowned" the coroners, as in some other cases, do not always succeed in discovering whether the case is a suicide, a murder, or an accident. All such cases are classed under "accident or negligence." Cases of "infantile fever" are classed with those of typhoid, relapsing, and other continued fevers, under one name "typhus." Cases of "rheumatic fever" are classed with "rheumatism;" of "hæmorrhage" and "abscess"

the THIRTY-FIFTH WEEK of each of the following Years—*continued.*

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, Sept 1 1849	Aug 31 1850	Aug 30 1851	Sept 4 1852	Sept 3 1853	Sept 2 1854	Sept 1 1855	Aug 30 1856	Sept 5 1857	Sept 4 1858	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Sept. 3, 1859. Deaths of Persons of the Ages: ALL AGES. Mean Temp.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards
	Mean Temperature	64°·0	56°·9	56°·4	62°·4	55°·7	65°·1	61°·4	61°·0	60°·4	59°·4	60°·3	57°·5					
	9. Stricture of Intestines	2	1	..	..	1	2	1	..	2	3	1·2	1	..	..	..	..	1
	10. Fistula	..	..	..	1	..	..	..	..	1	..	·2	1	..	..	..	1	..
	11. *Stomach Disease, &c.*	9	2	6	4	3	4	2	3	5	6	4·4	7	..	2	1	4	..
	12. *Pancreas Disease, &c.*	..	..	..	..	..	1	..	..	..	..	·1	..	..	..	..	..	..
	13. Hepatitis	7	..	6	5	2	4	5	5	2	2	3·8	4	..	..	3	..	1
	14. Jaundice	4	..	7	4	2	4	3	3	7	4	3·8	7	1	2	1	3	..
	15. *Liver Disease, &c.*	9	8	16	13	21	14	7	12	14	9	12·3	6	..	2	3	1	..
	16. *Spleen Disease, &c.*	..	..	..	1	..	1	1	1	..	1	·5	..	..	..	..	..	..
	ORDER 5.																	
	1. Nephritis	..	1	..	1	1	..	1	1	..	..	·5	1	1	..	..	..	..
	2. Ischuria	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	3. Nephria	1	2	2	..	3	2	..	7	5	6	2·8	7	1	3	2	..	1
	4. Diabetes	2	..	..	..	1	..	1	..	..	..	·4	..	..	..	..	..	..
	5. Stone	..	..	1	..	1	..	..	..	..	..	·2	2	1	..	..	1	..
	6. Cystitis	..	..	..	1	1	2	..	..	1	3	·8	..	..	..	..	..	..
	7. *Kidney Disease, &c.*	2	5	3	2	7	9	6	5	4	6	4·9	5	..	1	2	1	1
	ORDER 6.																	
	1. Ovarian Dropsy	2	4	..	1	..	2	2	4	2	1	1·8	..	..	..	..	..	..
	2. *Uterus Disease, &c.*	3	3	4	..	..	1	3	3	4	2	2·3	1	..	..	..	1	..
	ORDER 7.																	
	1. Arthritis	..	1	..	..	1	..	..	..	..	..	·2	..	..	..	..	..	..
	2. *Joint Disease, &c.*	5	..	4	4	5	5	1	4	3	5	3·6	1	..	1	..	..	..
	ORDER 8.																	
	1. Phlegmon	2	4	..	2	3	..	3	1	5	1	2·1	2	1	..	..	1	..
	2. Ulcer	1	..	1	..	..	..	2	3	2	..	·9	1	..	..	..	1	..
	3. *Skin Disease, &c.*	1	..	1	..	..	..	1	2	..	..	·5	1	1	..	..	..	..
IV.	ORDER 1.																	
	1. Premature Birth	25	31	34	32	29	31	29	36	32	13	29·2	17	17	..	..	..	..
	2. Cyanosis	In this Table the *Malformations* in 1849–57 are not distinguished, but are placed in the next line following.									2		2	2	..	..	..	..
	3. Spina Bifida										2		..	..	..	..	..	..
	4. Other Malformations	2	1	5	5	1	4	5	6	2	..	3·1	3	3	..	..	..	..
	5. Teething	14	6	11	12	8	20	10	5	12	17	11·5	4	4	..	..	..	..
	ORDER 2.																	
	1. Paramenia	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	2. Childbirth (*see* Metria)	4	8	..	2	4	8	4	4	4	6	4·4	3	..	3	..	..	..
	ORDER 3.																	
	1. Old Age	52	33	43	34	39	43	31	34	34	29	37·2	45	..	..	..	21	24
	ORDER 4.																	
	1. Atrophy and Debility	32	32	40	38	31	54	46	54	55	50	43·2	65	60	..	2	3	..
V.	ORDER 1. (ACCIDENT or NEGLIGENCE.)																	
	1. Fractures and Contusions	*	*	*	*	*	*	*	*	*	7		11	2	5	2	2	..
	2. Wounds	*	*	*	*	*	*	*	*	*	..		..	..	..	..	..	..
	3. Burns and Scalds	*	*	*	*	*	*	*	*	*	4		2	1	..	..	1	..
	4. Poison	*	*	*	*	*	*	*	*	*	1		1	1	..	..	..	..
	5. Drowning	*	*	*	*	*	*	*	*	*	5		5	2	1	2	..	..
	6. Suffocation	*	*	*	*	*	*	*	*	*	5		5	5	..	..	.	..
	7. Otherwise	*	*	*	*	*	*	*	*	*	..		1	..	..	1	..	..
	ORDER 3. (HOMICIDE.)																	
	1. Murder and Manslaughter	* In this part of the Table which comprises Deaths in 1849-57 the Violent Deaths are not distinguished according to ORDERS, &c., but are placed indiscriminately in the next line following.									..		1	1	..	..	..	..
	ORDER 4. (SUICIDE.)																	
	1. Wounds — Gunshot	*	*	*	*	*	*	*	*	*	..		..	..	..	..	..	..
	1. Wounds — Cut, Stab	*	*	*	*	*	*	*	*	*	..		..	..	..	..	..	..
	2. Poison	*	*	*	*	*	*	*	*	*	..		..	..	..	..	..	..
	3. Drowning	*	*	*	*	*	*	*	*	*	2		1	..	..	1	..	..
	4. Hanging	*	*	*	*	*	*	*	*	*	2		1	..	..	..	1	..
	5. Otherwise	*	*	*	*	*	*	*	*	*	..		2	..	2	..	..	..
	ORDER 5. (EXECUTION.)																	
	1. Hanging	*	*	*	*	*	*	*	*	*	..		..	..	..	..	..	..
	Violent Deaths (not classed)	19	26	28	38	41	24	13	26	35	26	27·6	..	..	..	..	..	..
	Sudden Deaths (Cause unascertained)	15	9	6	5	3	5	5	3	8	2	6·1	4	1	..	3	..	..
	Causes not specified or ill-defined	8	9	7	9	10	23	5	5	8	5	8·9	3	2	..	1	..	..

with the diseases of the organs affected. Cases of "neglect" and "cold," except when the result of "privation" (Class I.; 3; 1), are placed (with notes) under deaths by "accident or negligence" (V.; 1; 7.). As "stricture of the urethra" is almost invariably the result of gonorrhœa, it is classed as I.; 2

DEATHS Registered in the THIRTY-FIFTH WEEK of each of the following Years, with the Mean Temperature for the same periods.

SUPERINTENDENT REGISTRARS' DISTRICTS.	AREA in Statute Acres.	POPULATION in 1851.	Deaths in Districts, &c. in the Week ending Saturday, Sept. 1 1849	Aug. 31 1850	Aug. 30 1851	Sept. 4 1852	Sept. 3 1853	Sept. 2 1854	Sept. 1 1855	Aug. 30 1856	Sept. 5 1857	Sept. 4 1858	Averages of Temperature and of Deaths in 10 Weeks.	Week ending Saturday, Sept. 3 1859.
Mean Temperature . . .			64·0°	56·9°	56·4°	62·4°	55·7°	65·1°	61·4°	61·0°	60·4°	59·4°	60·3°	57·5°
LONDON	78029	2362236	2796	882	1061	966	1029	2515	1031	1081	1084	1039	1348·4	1047
1–6. WEST DISTRICTS .	10786	376427	353	122	156	163	148	476	137	172	142	153	202·2	162
7–11. NORTH DISTRICTS .	13533	490396	309	181	200	203	199	322	241	209	224	200	228·8	211
12–19. CENTRAL DISTRICTS	1938	393256	386	144	165	162	188	244	166	163	155	140	191·3	144
20–25. EAST DISTRICTS .	6230	485522	712	208	241	183	228	445	238	228	257	218	295·8	226
26–36. SOUTH DISTRICTS .	45542	616635	1036	227	299	255	266	1028	249	309	306	328	430·3	304
1. Kensington* HHHH .	7374	120004	92	39	53	39	43	127	62	59	60	51	62·5	59
2. Chelsea H*w* . . .	865	56538	60	20	15	40	24	61	15	29	17	23	30·4	27
3. St. George Hanover-sq. H	1161	73230	40	22	25	28	21	73	15	24	18	27	29·3	25
4. Westminster* HHHH .	917	65609	115	26	38	33	40	117	30	36	28	25	48·8	31
5. St. Martin-in-the-Fields H	305	24640	23	4	13	10	12	13	4	11	10	11	11·1	7
6. St. James Westminster .	164	36406	23	11	12	13	8	85	11	13	9	16	20·1	13
7. Marylebone HH . .	1509	157696	94	60	69	68	56	123	71	54	77	52	72·4	62
8. Hampstead	2252	11986	7	2	7	3	4	3	6	9	5	5	5·1	7
9. Pancras HH*w* . . .	2716	166956	118	76	69	79	70	111	69	71	57	72	79·2	57
10. Islington HHH . .	3127	95329	44	25	34	36	41	61	61	49	49	56	45·6	56
11. Hackney* H*w* . . .	3929	58429	46	18	21	17	28	24	34	26	36	15	26·5	29
12. St. Giles* H . . .	245	54214	64	18	23	19	41	51	23	25	21	17	30·2	17
13. Strand* H	172	44417	41	17	22	12	19	29	16	17	20	12	20·5	15
14. Holborn* H . . .	196	46621	40	22	17	18	19	20	16	21	19	19	21·1	18
15. Clerkenwell	380	64778	45	25	19	29	16	29	25	16	18	23	24·5	18
16. St. Luke HH . . .	220	54055	41	22	25	29	20	29	28	23	21	27	26·5	22
17. East London* . . .	153	44406	42	18	19	22	19	30	22	19	16	8	21·5	22
18. West London* H . .	138	28833	66	17	19	19	40	33	17	21	26	22	28·0	22
19. London City*	434	55932	47	5	21	14	14	23	19	21	14	12	19·0	10
20. Shoreditch *w* . . .	646	109257	189	40	49	50	66	96	56	53	57	59	71·5	50
21. Bethnal Green H . .	760	90193	186	41	47	31	41	62	38	28	43	33	55·0	34
22. Whitechapel* HH . .	406	79759	129	35	51	33	39	67	32	41	44	31	50·2	42
23. St. George-in-the-East .	243	48376	39	30	22	16	18	47	22	35	29	17	27·5	28
24*a*. Stepney*	576	54173	116	42	46	34	43	119	62	43	54	22	60·6	26
24*b*. Mile-end Old Town H*w*	681	56602										25		17
25. Poplar* H*w* . . .	2918	47162	53	20	26	19	21	54	28	28	30	31	30·1	29
26. St. Saviour Southwark* HH	250	35731	81	15	12	18	24	90	21	16	23	19	31·9	18
27. St. Olave Southwark* HH	169	19375	56	26	40	8	23	39	11	22	18	22	26·5	20
28. Bermondsey	688	48128	98	19	18	13	19	134	16	32	17	25	39·1	17
29. St. George Southwark .	282	51824	98	12	24	16	17	68	20	36	24	32	34·7	25
30. Newington	624	64816	122	18	23	32	34	112	29	38	28	42	47·8	25
31. Lambeth H	4015	139325	248	51	59	54	54	179	42	57	54	62	86·0	54
32. Wandsworth*	11695	50764	49	18	19	15	14	90	14	17	19	20	27·5	27
33. Camberwell	4342	54667	81	16	36	25	10	106	18	19	35	16	36·2	30
34. Rotherhithe	886	17805	35	3	7	18	12	45	7	10	12	13	16·2	10
35. Greenwich* HHHHH .	5367	99365	148	43	51	40	43	141	52	50	49	56	67·3	61
36. Lewisham*	17224	34835	20	6	10	16	16	24	19	12	27	21	17·1	17

NOTE.—The deaths of last week may be compared with the average of deaths in corresponding weeks of 1849-58 after raising the average by a tenth part. This correction is made for increase of population.

* The Superintendent Registrars' Districts distinguished thus (*), are *not* co-extensive with the parishes from which most of them are named, but generally correspond with the respective *Poor Law Unions* of the same names; the exceptions are, Kensington (No. 1.) consisting of the Parishes of Kensington and Paddington with the Fulham Union; Westminster (No. 4.) and St. Giles (No. 12.), consisting respectively of combined parishes in which the relief of the Poor is administered under Local Acts.

LONDON.—DEATHS registered in 116 PUBLIC INSTITUTIONS.

	In the Week ending August 27. Total.	Males.	Females.	In the Week ending September 3. Total.	Males.	Females.
TOTAL DEATHS IN 116 PUBLIC INSTITUTIONS .	161	98	63	145	73	72
44 WORKHOUSES	80	42	38	87	42	45
14 PRISONS . . . . . ‡	1	1	–	–	–	–
4 MILITARY AND NAVAL ASYLUMS . . . . §	4	4	–	1	1	–
15 GENERAL HOSPITALS	52	34	18	43	22	21
7 HOSPITALS FOR SPECIAL DISEASES	8	3	5	6	3	3
4 LYING-IN HOSPITALS . . . . Women .	–	–	–	1	–	1
4 LYING-IN HOSPITALS . . . . Children .	–	–	–	–	–	–
7 MILITARY AND NAVAL HOSPITALS	9	9	–	2	2	–
2 HOSPITALS AND ASYLUMS FOR FOREIGNERS . .	2	1	1	–	–	–
19 LUNATIC ASYLUMS	5	4	1	5	3	2

‡ The infant children of female prisoners are not included.

§ The *out-pensioners* of Greenwich and Chelsea Hospitals are not classed under this head.

NDON.—Deaths from Small-pox, Measles, Scarlatina, Diphtheria, Whooping-cough, Diarrhœa, and Typhus registered in each Sub-district during the Week ending Saturday, 3d September 1859.

Registrars' Sub-districts.	Population, 1851.	Epidemics. Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Diarrhœa.	Typhus.
LONDON - -	2362236	27	15	55	13	15	156	49
6 West Districts -	376427	5	1	8	4	-	25	4
11 North Districts -	490396	5	5	8	4	3	30	10
19 Central Districts	393256	4	6	10	1	2	18	5
25 East Districts -	485522	11	2	13	2	6	26	14
36 South Districts -	616635	2	1	16	2	4	57	16
West Districts.								
St. Mary Paddington *W* H	17252	1	-	-	-	-	-	1
St. John Paddington H -	29053	-	-	-	-	-	1	-
Kensington Town *W* L -	29183	1	1	-	-	-	3	1
Brompton HH - -	14870	-	-	-	1	-	-	-
St. Peter Hammersmith	4467	1	-	-	-	-	1	-
St. Paul Hammersmith	13293	-	-	1	-	-	-	-
Fulham *W* LLLL -	11886	-	-	-	-	-	1	-
Chelsea South H - -	19050	-	-	5	-	-	2	1
Chelsea North-west *Ww*	17669	-	-	-	-	-	3	-
Chelsea North-east L -	19819	-	-	1	-	-	1	-
Hanover Square - -	20216	-	-	-	1	-	2	-
May Fair *W* - -	12980	-	-	-	-	-	-	-
Belgrave H - - -	40034	-	-	-	1	-	4	-
St. John Westmr. HHHP	34295	1	-	-	1	-	4	-
St. Margaret West. *W* HP	31314	-	-	1	-	-	1	-
Charing Cross *W* H -	12587	-	-	-	-	-	1	-
Long Acre - - -	12053	-	-	-	-	-	1	1
Berwick Street - -	10798	1	-	-	-	-	-	-
St. James's Square -	11469	-	-	-	-	-	-	-
Golden Square *W* -	14139	-	-	-	-	-	-	-
North Districts.								
All Souls Marylebone H	28841	-	1	-	1	-	1	-
Cavendish-square - -	14687	-	-	1	-	-	-	-
Rectory Marylebone *W* -	27633	-	-	1	-	-	1	1
St. Mary Marylebone H	22814	-	-	-	-	-	2	-
Christchurch Marylebone	33895	-	-	-	-	-	3	1
St. John Marylebone -	29826	-	-	1	1	-	3	-
Hampstead *W* - -	11986	-	-	-	-	-	1	2
Regent's Park Pancras -	31918	-	1	-	-	1	-	-
Tottenham-court *w*H -	28433	-	-	-	-	-	1	2
Gray's Inn Lane H -	26523	-	-	-	-	-	2	-
Somers Town - -	35641	-	1	1	1	1	1	-
Camden Town *W* - -	21115	-	-	-	-	-	-	-
Kentish Town - -	23326	-	-	1	-	-	3	-
Islington West† *W* HHHPP	47881	4	-	1	1	-	6	1
Islington East *W* - -	47448	1	2	1	-	-	2	1
Stoke Newington L -	4840	-	-	-	-	-	1	-
Stamford Hill - -	5549	-	-	-	-	-	-	-
West Hackney L - -	18732	-	-	1	-	-	2	1
Hackney *W* H*w* - -	20850	-	-	-	-	1	1	1
South Hackney L -	8458	-	-	-	-	-	-	-
Central Districts.								
St. George Bloomsbury -	16807	-	-	1	-	-	-	-
St. Giles South *W* H -	19951	-	1	-	-	-	1	-
St. Giles North - -	17456	1	1	-	-	-	-	-
St. Anne Soho - -	17335	-	-	-	-	-	-	-
St. Mary-le-Strand -	11615	-	-	-	-	-	-	-
St. Clement Danes H -	15467	-	-	1	-	-	2	1
St. George-the-Martyr H.	18813	-	-	-	-	-	2	-
St. Andrew, East. Holb. *W*	13971	-	-	1	-	-	-	-
Saffron Hill - - -	13837	-	-	-	-	-	1	-
St. James Clerkenwell *W* P	21529	-	-	-	1	-	-	-
Amwell Clerkenwell P -	15720	-	-	-	-	-	1	-
Pentonville - - -	11904	-	-	-	-	-	1	-
Goswell-street - -	15625	-	-	-	-	1	-	-
Old-street H - -	10617	-	-	1	-	-	-	-
City-road HL - -	16840	-	-	-	-	-	-	-
Whitecross-street - -	13657	1	-	1	-	-	4	-
Finsbury - - -	12941	-	2	-	-	-	-	-
St. Botolph East London	23824	-	-	1	-	1	1	1
Cripplegate P - -	20582	-	1	-	-	-	3	1
West London North *W* HP	12946	-	1	1	-	-	-	1
West London South P	15887	2	-	3	-	-	1	-
London City South-west	9204	-	-	-	-	-	-	-
London City North-west	11847	-	-	-	-	-	-	-
London City South -	11461	-	-	-	-	-	1	-
London City South-east	10594	-	-	-	-	-	-	-
London City North-east	12826	-	-	-	-	-	-	1

No.* East Districts.	Population, 1851.	Epidemics. Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Diarrhœa.	Typhus.
20 Holywell Shoreditch -	17245	1	-	-	-	-	1	-
St. Leonard Shoreditch L	19449	-	-	-	-	-	-	-
Hoxton New Town *w* -	23505	-	-	-	-	-	-	1
Hoxton Old Town - -	17431	-	-	1	-	-	1	-
Haggerstone West *W* -	20276	1	-	-	1	-	3	-
Haggerstone East - -	11351	2	-	-	-	-	-	1
21 Hackney-road - -	23910	-	1	-	-	-	-	1
Green, Bethnal Grn. *W* HL	23555	-	-	2	-	-	-	-
Church, Bethnal Green -	21787	2	-	1	-	-	3	-
Town, Bethnal Green -	20941	-	-	1	-	-	2	-
22 Artillery Whitechapel -	6769	-	-	-	-	-	-	-
Spitalfields - - -	15336	-	-	2	-	-	-	-
Mile End New Town *W*	14543	1	-	-	-	-	2	2
Whitechapel North -	12530	-	-	-	-	-	2	1
Whitechapel Church H	7818	-	-	-	-	-	1	1
Goodman's Fields - -	12069	1	-	1	-	-	-	-
Aldgate H - - -	10694	-	1	-	-	-	1	-
23 St. Mary St. Geo. East -	18067	1	-	-	-	-	-	1
St. Paul St. Geo. East -	20319	-	-	3	-	1	-	-
St. John St. Geo. East *W*	9990	-	-	-	-	-	-	2
24*a* Shadwell *W* - -	16179	2	-	-	-	2	1	-
Ratcliff *W* - - -	15212	-	-	-	-	-	2	2
Limehouse *W* - -	22782	-	-	1	-	1	1	1
24*b* Mile End Old Town, West	29582	-	-	1	-	-	1	1
Mile End Old T., East *W w* H	27020	-	-	-	-	-	1	-
25 Bow *w* LH - - -	18778	-	-	-	-	-	3	-
Poplar *W* - - -	28384	-	-	-	1	2	1	-
South Districts.								
26 Christchurch Sthwark. *W*	16022	1	-	-	-	-	-	1
St. Saviour Sthwark. HH	19709	-	-	-	-	-	1	1
27 St. Olave Southwark HH	8015	-	-	1	-	-	-	1
St. John Horsleydown *W*	11360	-	-	-	-	-	-	-
28 St. James Bermondsey -	18899	-	-	1	-	-	1	-
St. Mary Magdalen *W* -	13934	-	-	-	-	-	-	-
Leather Market - -	15295	-	-	1	-	-	-	-
29 Kent-road - - -	18126	-	-	1	-	-	2	1
Borough-road *W* P -	15862	-	-	-	-	-	-	1
London-road LP -	17836	1	-	-	-	-	-	1
30 Trinity Newington P -	20922	-	-	-	-	-	3	-
St. Peter Walworth *W*	29861	-	-	2	1	-	6	-
St. Mary Newington -	14033	-	-	-	-	-	-	-
31 Waterloo-road 1st - -	14088	-	-	1	-	1	2	-
Waterloo-road 2nd H -	18348	-	-	2	-	-	1	-
Lambeth Church 1st -	18409	-	-	1	-	1	-	-
Lambeth Church 2nd *W*	26784	-	-	2	-	-	1	-
Kennington 1st - -	24261	-	-	-	-	-	2	3
Kennington 2nd - -	18848	-	-	-	-	-	2	-
Brixton L - - -	14610	-	-	-	1	-	2	-
Norwood *W* - - -	3977	-	-	-	-	-	1	2
32 Clapham L - - -	16290	-	-	-	-	-	1	-
Battersea *W* - -	10560	-	-	-	-	-	-	1
Wandsworth PL - -	9611	-	-	-	-	-	-	-
Putney - - - -	5280	-	-	-	-	-	1	-
Streatham - - -	9023	-	-	-	-	-	-	-
33 Dulwich - - -	1632	-	-	-	-	-	-	-
Camberwell *W* LL -	17742	-	-	1	-	-	2	-
Peckham - - -	19444	-	-	-	-	-	2	1
St. George Camberwell -	15849	-	1	-	-	-	1	1
34 Rotherhithe *W* - -	17805	-	-	-	-	2	1	1
35 St. Paul Deptford - -	24899	-	-	1	-	-	4	-
St. Nicholas Deptford -	7071	-	-	-	-	-	3	1
Greenwich West H -	18800	-	-	1	-	-	2	-
Greenwich East *W* H	16228	-	-	-	-	-	8	-
Woolwich Dockyard HP	17140	-	-	-	-	-	1	-
Woolwich Arsenal HPH	15227	-	-	1	-	-	2	-
36 Plumstead - - -	13191	-	-	-	-	-	2	-
Eltham - - - -	2568	-	-	-	-	-	-	-
Lee - - - -	8478	-	-	-	-	-	2	-
Lewisham Village *W* -	6097	-	-	-	-	-	-	-
Sydenham - - -	4501	-	-	-	-	-	1	-

Note.—The letters placed against the names of the sub-districts denote public institutions situated therein, namely,
W—Workhouse;
H—Hospital;
L—Lunatic asylum;
P—Prison;
w—a Workhouse not belonging to the district in which it is situated. The following are—

Outlying Workhouses:
St. George Hanover Square in Chelsea North-west sub-district.
The Strand - - ,, Tottenham-court sub-district.
East London - ,, Hackney sub-district.
St. Luke Middlesex - ,, Hoxton New Town sub-district.
London City - - { ,, Mile End Old Town Eastern sub-dis. and Bow sub-district.

* The numbers in this column refer to the Districts in the preceding page.
† Islington West contains the Small-pox and Fever Hospitals.

Meteorological Observations taken at the Royal Observatory, Greenwich, during the Week ending Saturday, 3d September 1859.
[Under the Superintendence of the Astronomer Royal.]

1859. Month and Day.		Moon. Phases of Moon.	Barometer. Mean daily reading (corrected and reduced to 32 degree Fahrenheit).	Thermometers. Dry. High-est.	Dry. Low-est.	Dry. Range in day.	Dry. Mean daily value.	Dew Point. Mean daily value.	Highest in sun, as shown by a self-registering Thermometer, read at 9h. p.m.	Lowest on grass, as shown by a self-registering Thermometer, read at 9h. a.m.	In Water of Thames at Greenwich, by self-registering Thermometers, read at 9 o'clock next morning. Highest.	Lowest.	Differences. Between Dew Point Temperature and Air Temperature. Mean daily value.	Greatest.	Least.	Between mean temperature of the day and mean temperature of the same day on average of 43 years.	Degree of Humidity, complete Saturation being represented by 100.	Wind. As deduced from Anemometers. Osler's. General Direction. A.M.	P.M.	Pressure on square foot. Greatest.	Least.	Mean of 24 Obs.	Whewell's. Amount of Horizontal Movement of Air each day.	Rain. In inches, read at 9h. p.m. collected on the ground.
August.			in.	°	°	°	°	°	°	°	°	°	°	°	°	°				lbs.	lbs.	lbs.	Miles.	
Sunday	28	New.	29·831	70·0	53·5	16·5	58·7	50·3	82·0	46·7	68·2	67·2	8·4	13·9	4·4	— 0·9	77	S.W. & N.W.	Calm	0·0	0·0	0·0	85	0·00
Monday	29	In Equator.	29·618	76·9	51·8	25·1	62·0	51·1	94·0	49·0	68·2	67·2	10·9	22·0	0·8	+ 2·6	67	S. & S.W.	S.W.	5·0	0·0	1·5	200	0·12
Tuesday	30	..	29·435	66·0	48·5	17·5	55·5	46·0	80·0	42·0	67·4	66 2	9·5	15·3	2·3	— 3·6	72	S.W.	S.W.	5·0	0·0	2·3	185	0·02
Wednesday September.	31	..	29·474	64·9	46·5	18·4	53·3	42·5	78·6	40·3	66·7	65·6	10·8	17·9	4·4	— 5·7	68	W.S.W.	W.	4·5	0·0	2·0	145	0·00
Thursday	1	..	29·481	68·8	47·0	21·8	55·4	42·9	88·0	41·2	66·7	65·6	12·5	20·5	3·8	— 3·4	64	W.S.W.	N.W.	3·0	0·0	1·0	80	0·00
Friday	2	..	29·617	67·2	48·5	18·7	57·9	53·5	74·8	39·3	66·5	65·5	4·4	12·6	2·7	— 0·7	82	W.S.W.	S.W.	3·5	0·0	0·8	100	0·19
Saturday	3	..	29·744	68·8	55·3	13·5	59·4	50·2	80·0	53·0	65·2	64·2	9·2	14·1	4·0	+ 0·9	74	W.N.W.	Calm	2·5	0·0	0·0	15	0·00
Means		..	29·600	69·0	50·2	18·8	57·5	48·1	82·5	44·5	67·0	65·9	9·4	16·3	3·2	— 1·5	72	S.W.		..	..	..	Sum 810	Sum 0·33
No. of Columns		3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25

Date.		Electricity.	Sky and Atmosphere.
August.			
Sunday	28	Strong positive during the morning. Weak positive at other times of the day.	Partially cloudy till evening; clear sky afterwards. A fine aurora at night, and the magnets were much disturbed.
Monday	29	Weak positive during the morning. Weak negative at night.	Three fourths of the sky were covered with cloud till evening; overcast afterwards. Rain fell at night. The magnetic disturbance continued till noon.
Tuesday	30	Weak positive during the morning. Strong negative and occasional positive during the afternoon. Volleys of sparks and galvanic currents.	The sky was for the most part covered with cloud till evening; generally clear afterwards. Lightning was seen and thunder was heard between 3h. and 4h. P.M. Rain and hail fell.
Wednesday	31	Strong positive at night.	Cloudy generally till noon; afterwards the amount of cloud was variable.
September.			
Thursday	1	Moderate positive during the morning. Strong positive at night.	Generally clear during the morning; cloudy during the afternoon; cloudless at night. Fog prevailed during the evening. A great magnetic disturbance began at 4h. A.M.
Friday	2	Weak positive during the morning.	Cloudy throughout the day. Rain fell frequently during the afternoon and evening. Strong auroral light was seen at night, and the magnets were greatly disturbed throughout the day.
Saturday	3	No electricity was shown at any examination.	Cloudy for the most part until evening, clear afterwards. An aurora was seen at night, and the magnetic disturbance continued throughout the day.

Notes.

Cistern of bar. 159 ft. above mean level of sea. Readings coincident with those of R.S.'s flint-glass standard bar. Obs. taken at 9h. A.M.; noon; 3h. P.M.; 9h. P.M. The means of readings in Cols. 4, 8, 9, observed at these times, stand as corrected by Mr. Glaisher from obs. of 5 yrs. ending Dec. 31, 1845 (*Phil. Trans., Pt.* 1, 1848). From values thus obtained, Cols. 14 and 18 are derived. Col. 8 includes results deduced from max. and min. (self-registering) thermom. with corrections. Readings in Cols. 10, 11, 12, 13 are placed opposite the day which precedes that on which the thermometers are read. The numbers in Cols. 15 and 16 are determined by the use of maximum and minimum thermometers with wettened bulbs. Col. 17 is determined by Mr. Glaisher from all the thermometrical observations made at the Royal Observatory, Greenwich, in the 43 years ending 1856. In Col. 17, + means *higher*, — *lower* than average. Whewell's anemometer (Col. 24.) is read at 10h. A.M. The result is for 24 hours previous, and is placed opposite the day preceding that on which the reading is taken.

The temperature of the water of the Thames is ascertained by the use of self-registering thermometers, suspended from the side of the Dreadnought Hospital Ship, at the depth of about 2 ft. below the surface. The readings of these instruments are registered under the superintendence of the medical officers of the ship.

The reading of the barometer increased from 29·72 in. at the beginning of the week to 29·85 in. by 8h. P.M. on the 28th; decreased to 29·43 in. by noon on the 30th; increased to 29·50 in. by 9h. A.M. on the 31st; decreased to 29·45 in. by noon on the 1st of September; increased to 29·69 in. by 9h. A.M. on the 2d; decreased to 29·63 in. by 3h. P.M. on the same same day, and to 29·49 in. by 9h. P.M., continued at this reading till after midnight; and increased to 29·81 in. by the end of the week.

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WEEKLY RETURN

OF

BIRTHS AND DEATHS IN LONDON.

By Authority of the Registrar General.

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General Register Office, Somerset House,
September 12th, 1859.

Much has been done to improve the health of London; yet 1111 persons died within its limits in the week ending on Saturday September 10th; that is, rather more than 158 daily. About 50 persons are destroyed every twenty-four hours in London by sanitary defects, that we may hope will be to a large extent removed by the Boards of Works. The mortality is now near the average rate which exclusive of the weeks of 1849 and 1854, when cholera was epidemic, would have demanded 1102 lives.

Scarlatina and diphtheria became more fatal, but the deaths by fever and diarrhœa decreased; so that the deaths by zymotic diseases amounted to 386, the same number as last week.

Of diarrhœa 148, of cholera 2 persons died.

A retired plant broker, aged 69, died of cholera, said to be Asiatic, at 24 Princes-street, Mile End Old Town.

A merchant's wife, of the age of 36, died of cholera on board of the Moselle, shortly after it had passed Gravesend. The attack was fatal in twelve hours. She had suffered from choleraic diarrhœa at Rostock, and left that place in rather a weak state; went on board the steamer at Hamburgh on Friday night at 12 o'clock; was attacked by cholera on Sunday morning at about 11 o'clock, and died soon after 11 o'clock at night. This death, on August 28th, has not been registered.

The uselessness of quarantine in such cases is evident; but it would be satisfactory to know the real sanitary state of the steamers which ply between Hamburgh and London.

The deaths of 24 persons by accidents or negligence were registered in the week; 11 by mechanical injuries, 1 by burns, 7 by drowning, 5 by suffocation. One murder or manslaughter and one suicide were recorded.

In the week the births of 875 boys and 826 girls, in all 1701 children, were registered in London. In the ten corresponding weeks of the years 1849–58 the average number was 1531.

The mean temperature of the air, 58·0°, differed only half a degree from that of the week preceding; but it fell on Saturday to 55·1°, the lowest having been

47·2° on that night. The temperature of the air was 61·5° on Thursday, and the thermometer in the sun rose to 91° on Monday, when the thermometer on the grass fell to 38·0°. The Thames was 6° warmer than the air. The wind was calm in the beginning of the week, but rose, and passed, chiefly from the south-west, over Greenwich on three days at the rate of 7 miles an hour; making 4½ miles an hour on an average during the week. The sky was often overcast and cloudy; 0·35 inch, or above the third part of an inch of rain, fell on three days. Electricity was feeble generally, but was strong on Tuesday, positive during the morning and negative during the afternoon. Volleys of sparks and galvanic currents were observed; and it lightened and thundered between 4 and 5 o'clock P.M. on that day.

Births Registered last Week, and in the Thirty-sixth Week of Ten previous Years.

	1849	1850	1851	1852	1853	1854	1855	1856	1857	1858	Average of 10 Weeks.	1859
Total . . .	1301	1474	1500	1437	1669	1606	1577	1634	1575	1537	1531·0	1701
Males . .	636	724	777	749	843	810	803	827	813	777	775·9	875
Females .	665	750	723	688	826	796	774	807	762	760	755·1	826

Deaths Registered last Week, and in the Thirty-sixth Week of Ten previous Years.

	1849	1850	1851	1852	1853	1854	1855	1856	1857	1858	Average of 10 Weeks.	1859
Total . . .	3183	899	967	936	1015	3413	1015	1100	1023	1060	1461·1	1111
Males . .	1460	466	478	491	519	1655	551	552	511	521	720·4	539
Females .	1723	433	489	445	496	1758	464	548	512	539	740·7	572

Births and Deaths Registered in London in the last Thirteen Weeks, with the *Mean Temperature* for the same periods.

	June 18.	June 25.	July 2.	July 9.	July 16.	July 23.	July 30.	Aug. 6.	Aug. 13.	Aug. 20.	Aug. 27.	Sept. 3.	Sept. 10.
Births	1693	1765	1790	1618	1767	1603	1803	1718	1762	1781	1710	1711	1701
Deaths	913	970	1024	1226	1400	1605	1419	1337	1296	1188	1217	1047	1111
Deaths (except from Violence) . . .	870	929	976	1174	1370	1546	1382	1305	1273	1154	1184	1017	1085
Deaths (except from Violence) at 60 years and upwards . .	147	172	154	194	222	211	196	194	198	196	207	181	184
Small-pox	14	23	11	24	19	15	23	20	14	20	22	27	25
Measles	22	28	31	24	20	29	14	14	15	14	12	15	17
Scarlatina & Diphtheria	56	51	63	47	48	56	52	83	67	68	91	68	84
Whooping-cough . .	24	30	21	21	20	27	24	29	15	23	16	15	18
Typhus	29	22	29	36	40	46	29	40	39	37	46	49	30
Diarrhœa	20	34	58	132	264	415	382	312	296	240	215	156	148
Mean Temperature .	59°·7	60°·0	63°·5	67°·4	71°·0	69°·0	67°·0	63°·8	63°·9	63°·9	66°·6	57°·5	58°·0

DEATHS in LONDON, from ALL CAUSES, Registered in the THIRTY-SIXTH WEEK of each of the following Years.

ss.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, Sept 8 1849	Sept 7 1850	Sept 6 1851	Sept 11 1852	Sept 10 1853	Sept 9 1854	Sept 8 1855	Sept 6 1856	Sept 12 1857	Sept 11 1858	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Sept. 10, 1859. Deaths of Persons of the Ages: ALL AGES. Mean Temp. 58°·0	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature . .	64°·1	56°·5	60°·5	60°·7	56°·1	59°·2	55°·7	57°·5	60°·5	59°·4	59°·0						
	ALL CAUSES . . .	3183	899	967	936	1015	3413	1015	1100	1023	1060	1461·1	1111†	609	156	147	156	29
	SPECIFIED CAUSES .	3167	877	956	922	1000	3389	1004	1078	992	1052	1443·7	1092	608	153	146	156	29
	(CLASSES.)																	
I.	ZYMOTIC DISEASES .	2479	264	371	277	313	2582	318	294	332	337	756·7	386	318	22	19	22	5
II.	CONSTITUTIONAL „ .	196	221	199	218	217	258	240	232	207	244	223·2	245	88	73	55	27	2
III.	LOCAL „ .	316	263	255	289	339	334	297	322	282	315	301·2	296	91	49	65	82	9
IV.	DEVELOPMENTAL „ .	153	98	109	102	119	183	126	184	147	123	134·4	139	94	6	2	24	13
V.	VIOLENT DEATHS . .	23	31	22	36	12	32	23	46	24	33	28·2	26	17	3	5	1	..
	(ORDERS.)																	
I.	1. MIASMATIC DISEASES . .	2464	246	353	251	291	2552	294	273	310	316	735·0	364	301	19	19	20	5
	2. ENTHETIC „ . .	2	4	5	2	2	4	2	3	6	4	3·4	2	2	..	..	..	..
	3. DIETIC „ . .	8	5	8	9	12	18	19	13	11	14	11·7	17	12	3	..	2	..
	4. PARASITIC „ . .	5	9	5	15	8	8	3	5	5	3	6·6	3	3	..	..	..	..
II.	1. DIATHETIC „ . .	34	41	25	38	40	38	51	35	32	33	36·7	54	6	7	17	22	2
	2. TUBERCULAR „ . .	162	180	174	180	177	220	189	197	175	211	186·5	191	82	66	38	5	..
III.	1. DISEASES OF NERVOUS SYSTEM . .	115	92	95	89	125	128	101	105	70	124	104·4	101	40	16	18	21	6
	2. „ OF ORGANS OF CIRCULATION .	30	26	23	40	35	45	40	41	33	39	35·2	50	5	15	15	15	..
	3. „ OF RESPIRATORY ORGANS . .	85	80	71	102	94	100	88	92	99	76	88·7	74	26	12	12	21	3
	4. „ OF DIGESTIVE ORGANS . . .	55	50	54	44	60	42	44	53	49	50	50·1	43	13	4	12	14	..
	5. „ OF URINARY ORGANS . . .	15	11	6	6	19	7	10	13	19	11	11·7	18	1	1	6	10	..
	6. „ OF ORGANS OF GENERATION .	8	1	4	4	2	3	1	4	2	7	3·6	..	..	..	..	..	..
	7. „ OF ORGANS OF LOCOMOTION .	5	3	1	2	1	4	4	8	4	3	3·5	5	2	..	2	1	..
	8. „ OF INTEGUMENTARY SYSTEM .	3	..	1	2	3	5	9	6	6	5	4·0	5	4	1	..	..	..
IV.	1. DEV. DISEASES OF CHILDREN	60	38	45	36	48	55	50	57	52	33	47·4	31	31	..	..	..	..
	2. „ OF ADULTS .	6	5	4	4	8	7	2	3	2	10	5·1	5	..	5	..	..	..
	3. „ OF OLD PEOPLE	50	29	19	30	30	66	33	45	34	29	36·5	31	..	..	..	18	13
	4. DISEASES OF NUTRITION .	37	26	41	32	33	55	41	79	59	51	45·4	72	63	1	2	6	..
V.	1. ACCIDENT OR NEGLIGENCE .	In 1849-57 the Violent Deaths are not classed according to ORDERS, but they are placed indiscriminately in the next line following.									32		24	16	3	4	1	..
	*3. HOMICIDE										..		1	1	..	..	..	..
	4. SUICIDE										1		1	..	..	1	..	..
	5. EXECUTION										..		..	..	..	..	..	..
	VIOLENT DEATHS NOT CLASSED	23	31	22	36	12	32	23	46	24	33	28·2	..	..	..	..	..	..
	SUDDEN DEATHS, CAUSE UNASCERTAINED	10	9	6	7	3	19	7	17	3	5	8·6	5	1	3	1	..	..
	CAUSES NOT SPECIFIED . .	6	13	5	7	12	5	4	5	28	3	8·8	14†	..	..	..	..	..

* Order 2., comprising Violent Deaths IN BATTLE, is omitted as inapplicable to the civil population.

† Averages, amounting to 14, are added without distinction of age.

DEATHS in LONDON, from ALL CAUSES, Registered

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, Sept 8 1849	Sept 7 1850	Sept 6 1851	Sept 11 1852	Sept 10 1853	Sept 9 1854	Sept 8 1855	Sept 6 1856	Sept 12 1857	Sept 11 1858	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Sept. 10, 1859. Deaths of Persons of the Ages: ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	64·1°	56·5°	60·5°	60·7°	56·1°	59·2°	55·7°	57·5°	60·5°	59·4°	59·0°	Mean Temp. 58·0°					
I.	ORDER 1.																	
	1. Small-pox	8	8	16	10	4	13	14	9	2	3	8·7	25	21	4	..	..	..
	2. Measles	14	13	14	4	15	14	3	18	16	21	13·2	17	17	..	..	..	..
	3. Scarlatina } Diphtheria }	27	35	29	58	43	77	42	29	44	115	49·9	68 / 16	67 / 15	1 / ..	.. / 1	.. / ..	.. / ..
	4. Quinsy	..	1	..	1	..	2	3	1	3	3	1·4	2	2	..	..	..	..
	5. Croup	6	5	3	6	7	11	10	8	12	8	7·6	12	12	..	..	..	..
	6. Whooping-cough	23	25	15	21	24	13	31	18	20	29	21·9	18	18	..	..	..	..
	7. Typhus (and Infantile fever)	54	48	43	34	40	67	61	39	41	45	47·2	30	13	7	7	3	..
	8. Erysipelas	9	7	4	5	5	5	3	8	5	8	5·9	5	3	1	..	1	..
	9. Metria	1	1	3	..	2	6	..	4	1	2	2·0	3	1	2	..	..	..
	10. Carbuncle	..	1	..	3	1	2	3	1	1	2	1·4	..	..	..	..	..	..
	11. Influenza	..	1	..	1	..	1	..	..	..	..	·3	..	..	..	..	..	..
	12. Dysentery	17	10	8	8	6	8	6	7	8	3	8·1	9	2	1	3	2	1
	13. Diarrhœa	272	75	192	88	131	276	107	124	144	69	147·8	148	125	2	5	12	4
	14. Cholera	2026	8	17	5	7	2050	6	4	9	4	413·6	2	1	..	..	1	..
	15. Ague	1	..	1	1	..	2	..	..	..	..	·5	..	..	..	..	..	..
	16. Remittent Fever	1	2	3	..	2	1	1	1	..	2	1·3	3	2	..	..	1	..
	17. Rheumatism	5	6	5	6	4	4	4	2	4	2	4·2	6	2	1	3	..	..
	ORDER 2.																	
	1. Syphilis	2	3	4	1	..	3	2	2	4	4	2·5	2	2	..	..	..	..
	2. Stricture of Urethra	..	1	1	1	2	1	..	1	2	..	·9	..	..	..	..	..	..
	3. Hydrophobia	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	4. Glanders	Deaths in 1849–57 classed with *Erysipelas.*									..		..	..	..	..	..	..
	ORDER 3.																	
	1. Privation	..	..	..	..	..	1	..	1	1	1	·4	..	..	..	..	..	..
	2. Want of Breast-milk	2	2	1	6	6	10	12	10	6	7	6·2	12	12	..	..	..	..
	3. Purpura and Scurvy	..	..	2	..	1	3	1	1	1	2	1·1	2	..	1	..	1	..
	4. Alcoholism { *a* Del. Tremens	5	2	5	1	5	3	5	1	2	4	3·3	..	..	..	..	..	..
	{ *b* Intemperance	1	1	..	2	..	1	1	..	1	..	·7	3	..	2	..	1	..
	ORDER 4.																	
	1. Thrush	5	9	5	15	8	8	3	5	5	3	6·6	3	3	..	..	..	..
	2. Worms, &c.	Deaths in 1849–57 classed with *Dis. of Stomach.*									..	..	..	..	..	..	..	..
II.	ORDER 1.																	
	1. Gout	..	1	..	1	1	1	1	1	1	2	·9	2	..	..	..	2	..
	2. Dropsy	14	16	10	20	14	16	15	11	14	6	13·6	16	2	1	3	9	1
	3. Cancer	17	19	13	14	23	20	31	17	16	23	19·3	30	1	6	14	8	1
	4. Noma	..	..	..	..	..	..	2	1	..	2	·5	2	2	..	..	..	..
	5. Mortification	3	5	2	3	2	1	2	5	1	..	2·4	4	1	..	..	3	..
	ORDER 2.																	
	1. Scrofula	3	8	5	5	10	8	6	7	7	6	6·5	5	5	..	..	..	..
	2. Tabes Mesenterica	13	21	15	17	17	30	23	26	28	18	20·8	28	28	..	..	..	..
	3. Phthisis	108	119	121	137	125	152	130	142	112	162	130·8	134	25	66	38	5	..
	4. Hydrocephalus	38	32	33	21	25	30	30	22	28	25	28·4	24	24	..	..	..	..
III.	ORDER 1.																	
	1. Cephalitis	8	5	10	8	12	10	11	9	7	16	9·6	9	4	3	2	..	..
	2. Apoplexy	20	20	24	18	30	23	27	33	12	26	23·3	27	5	4	5	12	1
	3. Paralysis	21	24	12	17	23	35	18	19	9	19	19·7	20	..	2	7	8	3
	4. Insanity	2	1	2	1	1	2	..	1	..	2	1·2	1	..	1	..	..	..
	5. Chorea	..	..	..	..	1	1	..	..	..	..	·2	..	..	..	..	..	..
	6. Epilepsy	5	4	5	6	4	7	7	4	8	5	5·5	5	..	2	2	..	1
	7. Convulsions	46	30	35	31	41	37	28	30	25	51	35·4	28	28	..	..	..	..
	8. *Brain Disease, &c.*	13	8	7	8	13	13	10	9	9	5	9·5	11	3	4	2	1	1
	ORDER 2.																	
	1. Pericarditis	1	1	2	2	1	1	4	2	2	2	1·8	2	..	2	..	..	..
	2. Aneurism	..	3	1	1	2	1	2	1	..	..	1·1	2	..	..	1	1	..
	3. *Heart Disease, &c.*	29	22	20	37	32	43	34	38	31	37	32·3	46	5	13	14	14	..
	ORDER 3.																	
	1. Laryngitis	2	4	..	2	2	..	4	1	2	4	2·1	2	2	..	..	..	..
	2. Bronchitis	27	32	27	39	36	34	29	48	42	24	33·8	26	7	1	5	12	1
	3. Pleurisy	1	2	3	3	1	3	3	2	2	1	2·1	1	..	..	..	1	..
	4. Pneumonia	45	31	28	46	44	53	39	33	45	40	40·4	34	16	9	5	4	..
	5. Asthma	5	9	5	6	8	4	5	8	5	3	5·8	4	..	..	..	3	1
	6. *Lung Disease, &c.*	5	2	8	6	3	6	8	..	3	4	4·5	7	1	2	2	1	1
	ORDER 4.																	
	1. Gastritis	1	4	3	1	5	..	2	2	2	1	2·1	1	..	..	..	1	..
	2. Enteritis	10	9	7	8	10	8	1	3	7	7	7·0	8	4	2	1	1	..
	3. Peritonitis	2	4	5	2	4	4	5	5	4	9	4·4	5	2	1	1	1	..
	4. Ascites	1	4	4	2	2	2	..	4	2	2	2·3	4	1	..	2	1	..
	5. Ulceration of Intestines	1	2	5	2	2	..	4	3	4	1	2·4	2	1	..	..	1	..
	6. Hernia	2	3	2	5	1	2	4	2	4	5	3·0	1	..	..	..	1	..
	7. Ileus	1	2	6	2	2	1	3	6	2	5	3·0	5	2	..	2	1	..
	8. Intussusception	1	1	1	..	..	..	..	..	..	..	·3	1	1	..	..	..	..

NOTE.—Where a person is "found drowned" the coroners, as in some other cases, do not always succeed in discovering whether the case is a suicide, a murder, or an accident. All such cases are classed under "accident or negligence." Cases of "infantile fever" are classed with those of typhoid, relapsing, and other continued fevers, under one name "typhus." Cases of "rheumatic fever" are classed with "rheumatism;" of "hæmorrhage" and "abscess"

n the THIRTY-SIXTH WEEK of each of the following Years—*continued.*

lass.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, Sept 8 1849	Sept 7 1850	Sept 6 1851	Sept 11 1852	Sept 10 1853	Sept 9 1854	Sept 8 1855	Sept 6 1856	Sept 12 1857	Sept 11 1858	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Sept. 10, 1859. Deaths of Persons of the Ages: ALL AGES. Mean Temp.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	64°·1	56°·5	60°·5	60°·7	56°·1	59°·2	55°·7	57°·5	60°·5	59°·4	59°·0	58°·0					
	9. Stricture of Intestines	1	2	1	..	3	3	1	..	1	..	1·2	..	..	..	..	..	..
	10. Fistula	1	1	1	1	..	..	..	..	1	..	·5	..	..	..	..	..	..
	11. *Stomach Disease, &c.*	9	4	4	2	2	3	4	7	4	4	4·3	4	..	..	1	3	..
	12. *Pancreas Disease, &c.*	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	13. Hepatitis	10	1	4	5	7	3	3	6	2	3	4·4	1	..	..	1	..	..
	14. Jaundice	3	4	3	3	6	7	1	3	4	4	3·8	3	2	..	1	..	..
	15. *Liver Disease, &c.*	12	9	8	11	16	9	16	11	11	9	11·2	8	..	1	3	4	..
	16. *Spleen Disease, &c.*	..	..	..	..	..	..	..	1	1	..	·2	..	..	..	..	..	..
	ORDER 5.																	
	1. Nephritis	2	1	..	..	..	1	..	2	1	..	·7	..	..	..	..	..	..
	2. Ischuria	1	..	..	1	..	..	..	..	..	..	·2	1	..	..	..	1	..
	3. Nephria (Bright's disease)	4	4	..	..	5	1	3	2	8	7	3·4	8	1	1	2	4	..
	4. Diabetes	2	..	1	..	3	..	1	1	2	..	1·0	1	..	..	1	..	..
	5. Stone	1	..	1	..	2	..	1	..	1	..	·6	..	..	..	..	..	..
	6. Cystitis	2	..	..	..	..	..	..	1	..	2	·5	..	..	..	..	..	..
	7. *Kidney Disease, &c.*	3	6	4	5	9	5	5	7	7	2	5·3	8	..	..	3	5	..
	ORDER 6.																	
	1. Ovarian Dropsy	2	..	..	2	..	..	1	2	..	..	·7	..	..	..	..	..	..
	2. *Uterus Disease, &c.*	6	1	4	2	2	3	..	2	2	7	2·9	..	..	..	..	..	..
	ORDER 7.																	
	1. Arthritis	..	..	..	..	..	1	1	..	..	..	·2	..	..	..	..	..	..
	2. *Joint Disease, &c.*	5	3	1	2	1	3	3	8	4	3	3·3	5	2	..	2	1	..
	ORDER 8.																	
	1. Phlegmon	..	..	..	..	2	4	4	2	4	5	2·1	2	1	1	..	..	..
	2. Ulcer	1	..	1	1	..	..	4	2	1	..	1·0	2	2	..	..	..	..
	3. *Skin Disease, &c.*	2	..	..	1	1	1	1	2	1	..	·9	1	1	..	..	..	..
IV.	ORDER 1.																	
	1. Premature Birth	34	24	35	26	36	38	36	44	33	14	32·0	15	15	..	..	..	..
	2. Cyanosis	In this Table the *Malformations* in 1849-57 are not distinguished, but are placed in the next line following.									4		2	2	..	..	..	..
	3. Spina Bifida										..		..	..	..	..	..	..
	4. Other Malformations	7	4	3	1	4	5	3	4	6	1	3·8	2	2	..	..	..	..
	5. Teething	19	10	7	9	8	12	11	9	13	14	11·2	12	12	..	..	..	..
	ORDER 2.																	
	1. Paramenia	..	1	..	1	1	..	..	..	..	..	·3	..	..	..	..	..	..
	2. Childbirth (*see* Metria)	6	4	4	3	7	7	2	3	2	10	4·8	5	..	5	..	..	..
	ORDER 3.																	
	1. Old Age	50	29	19	30	30	66	33	45	34	29	36·5	31	..	..	..	18	13
	ORDER 4.																	
	1. Atrophy and Debility	37	26	41	32	33	55	41	79	59	51	45·4	72	63	1	2	6	..
V.	ORDER 1. (ACCIDENT or NEGLIGENCE.)																	
	1. Fractures and Contusions	*	*	*	*	*	*	*	*	*	16		11	7	2	1	1	..
	2. Wounds	*	*	*	*	*	*	*	*	*	1		..	..	..	..	..	..
	3. Burns and Scalds	*	*	*	*	*	*	*	*	*	2		1	..	..	1	..	..
	4. Poison	*	*	*	*	*	*	*	*	*	1		..	..	..	..	..	..
	5. Drowning	*	*	*	*	*	*	*	*	*	6		7	5	1	1	..	..
	6. Suffocation	*	*	*	*	*	*	*	*	*	5		5	4	..	1	..	..
	7. Otherwise	*	*	*	*	*	*	*	*	*	1		..	..	..	..	..	..
	ORDER 3. (HOMICIDE.)																	
	1. Murder and Manslaughter	*In this part of the Table, which comprises Deaths in 1849-57, the Violent Deaths are not distinguished according to ORDERS, &c., but are placed indiscriminately in the next line following.									..		1	1	..	..	..	..
	ORDER 4. (SUICIDE.)																	
	1. Wounds: Gunshot	*	*	*	*	*	*	*	*	*	..		..	..	..	..	..	..
	1. Wounds: Cut, Stab	*	*	*	*	*	*	*	*	*	..		..	..	..	..	..	..
	2. Poison	*	*	*	*	*	*	*	*	*	..		..	..	..	..	..	..
	3. Drowning	*	*	*	*	*	*	*	*	*	..		..	..	..	..	..	..
	4. Hanging	*	*	*	*	*	*	*	*	*	1		..	..	..	..	..	..
	5. Otherwise	*	*	*	*	*	*	*	*	*	..		1	..	..	1	..	..
	ORDER 5. (EXECUTION.)																	
	1. Hanging	*	*	*	*	*	*	*	*	*	..		..	..	..	..	..	..
	Violent Deaths (not classed)	23	31	22	36	12	32	23	46	24	33	28·2	..	..	..	..	..	..
	Sudden Deaths (Cause unascertained)	10	9	6	7	3	19	7	17	3	5	8·6	5	1	3	1	..	..
	Causes not specified or ill-defined	6	13	5	7	12	5	4	5	28	3	8·8	14†	..	..	..	..	..

with the diseases of the organs affected. Cases of "neglect" and "cold," except when the result of "privation" (Class I.; 3; 1), are placed (with notes) under deaths by "accident or negligence" (V.; 1; 7). As "stricture of the urethra" is almost invariably the result of gonorrhœa it is classed as I.; 2; 2.

See page 291.

DEATHS Registered in the THIRTY-SIXTH WEEK of each of the following Years, with the Mean Temperature for the same periods.

SUPERINTENDENT REGISTRARS' DISTRICTS.	AREA in Statute Acres.	POPULATION in 1851.	Deaths in Districts, &c. in the Week ending Saturday, Sept. 8 1849	Sept. 7 1850	Sept. 6 1851	Setp. 11 1852	Sept. 10 1853	Sept. 9 1854	Sept. 8 1855	Sept. 6 1856	Sept. 12 1857	Sept. 11 1858	Averages of Temperature and of Deaths in 10 Weeks.	Week ending Saturday, Sept. 10 1859.
Mean Temperature . . .			64·1°	56·5°	60·5°	60·7°	56·1°	59·2°	55·7°	57·5°	60·5°	59.4°	59·0°	58·0°
LONDON	78029	2362236	3183	899	967	936	1015	3413	1015	1100	1023	1060	1461·1	1111
1-6. WEST DISTRICTS .	10786	376427	334	141	143	130	146	734	146	177	145	160	225·6	146
7-11. NORTH DISTRICTS .	13533	490396	332	161	218	206	229	457	209	212	210	190	242·4	225
12-19. CENTRAL DISTRICTS	1938	393256	415	139	139	188	137	331	159	159	155	165	198·7	164
20-25. EAST DISTRICTS .	6230	485522	660	190	194	195	201	502	223	273	244	233	291·5	256
26-36. SOUTH DISTRICTS .	45542	616635	1442	268	273	217	302	1389	278	279	269	312	502·9	320
1. Kensington* HHHH .	7374	120004	76	43	40	46	42	133	51	81	38	64	61·4	51
2. Chelsea H*w* . . .	865	56538	76	20	17	21	26	70	22	22	27	33	33·4	22
3. St. George Hanover-sq. H	1161	73230	47	26	33	19	22	87	28	24	27	18	33·1	31
4. Westminster* HHHH .	917	65609	85	33	28	25	33	111	30	33	32	21	43·1	23
5. St. Martin-in-the-Fields H	305	24640	26	9	10	7	10	21	7	13	10	15	12·8	8
6. St. James Westminster .	164	36406	24	10	15	12	13	312	8	4	11	9	41·8	11
7. Marylebone HH . .	1509	157696	106	61	60	72	71	162	58	62	65	40	75·7	51
8. Hampstead	2252	11986	1	3	5	6	4	10	5	4	5	3	4·6	4
9. Pancras HH*w* . . .	2716	166956	123	61	74	62	69	164	74	69	77	72	84·5	92
10. Islington HHH . .	3127	95329	69	26	53	43	63	72	55	56	42	38	51·7	44
11. Hackney* H*w* . . .	3929	58429	33	10	26	23	22	49	17	21	21	37	25·9	34
12. St. Giles* H . . .	245	54214	71	18	25	21	12	62	26	23	24	23	30·5	20
13. Strand* H	172	44417	51	15	22	16	17	51	15	11	18	18	23·4	19
14. Holborn* H . . .	196	46621	40	13	19	20	23	29	23	26	24	17	23·4	13
15. Clerkenwell	380	64778	48	28	19	33	15	47	17	18	21	31	27·7	13
16. St. Luke HH . . .	220	54055	53	14	18	36	21	56	24	19	17	21	27·9	31
17. East London* . . .	153	44406	47	18	15	28	18	25	17	19	18	18	22·3	18
18. West London* H . .	138	28833	69	18	8	21	15	31	23	20	14	26	24·5	34
19. London City* . . .	434	55932	36	15	13	13	16	30	14	23	19	11	19·0	16
20. Shoreditch *w* . . .	646	109257	170	46	38	41	49	88	60	64	54	48	65·8	54
21. Bethnal Green H . .	760	90193	158	31	29	27	35	71	31	50	33	44	50·9	44
22. Whitechapel* HH . .	406	79759	104	37	28	43	33	100	40	44	50	40	51·9	41
23. St. George in the East .	243	48376	52	10	24	17	14	47	27	35	22	20	26·8	27
24*a*. Stepney*	576	54173	112	42	47	50	42	123	41	44	51	24	60·4	28
24*b*. Mile-end Old Town H*w*	681	56602										28		30
25. Poplar* H*w* . . .	2918	47162	64	24	28	17	28	73	24	36	34	29	35·7	32
26. St. Saviour Southwark* HH	250	35731	100	16	16	18	23	106	18	22	22	16	35·7	10
27. St. Olave Southwark* HH	169	19375	58	37	9	13	20	75	13	13	20	18	27·6	23
28. Bermondsey	688	48128	132	18	25	13	18	161	16	24	19	24	45·0	13
29. St. George Southwark .	282	51824	133	13	26	27	20	115	13	18	13	24	40·2	23
30. Newington	624	64816	203	27	27	21	26	155	33	42	24	39	59·7	27
31. Lambeth H	4015	139325	353	43	49	50	84	251	47	52	50	54	103·3	75
32. Wandsworth* . . .	11695	50764	74	19	26	12	18	108	25	14	35	21	35·2	31
33. Camberwell	4342	54667	148	9	23	16	16	111	17	17	13	33	40·3	27
34. Rotherhithe	886	17805	62	9	4	6	7	63	21	10	10	6	19·8	6
35. Greenwich* HHHHH .	5367	99365	148	59	52	27	55	199	53	43	52	59	74·7	64
36. Lewisham*	17224	34835	31	18	16	14	15	45	22	24	11	18	21·4	21

NOTE.—The deaths of last week may be compared with the average of deaths in corresponding weeks of 1849–58, after raising the average by a tenth part. This correction is made for increase of population.

* The Superintendent Registrars' Districts distinguished thus (*) are *not* co-extensive with the parishes from which most of them are named, but generally correspond with the respective *Poor Law Unions* of the same names; the exceptions are, Kensington (No. 1.) consisting of the Parishes of Kensington and Paddington with the Fulham Union; Westminster (No. 4.) and St. Giles (No. 12.), consisting respectively of combined parishes in which the relief of the Poor is administered under Local Acts.

LONDON.—DEATHS registered in 116 PUBLIC INSTITUTIONS.

	In the Week ending September 3. Total.	Males.	Females.	In the Week ending September 10. Total.	Males.	Females.
TOTAL DEATHS IN 116 PUBLIC INSTITUTIONS .	145	73	72	183	98	85
44 WORKHOUSES	87	42	45	99	44	55
14 PRISONS . . . . . ‡	–	–	–	–	–	–
4 MILITARY AND NAVAL ASYLUMS . . . . §	1	1	–	6	6	–
15 GENERAL HOSPITALS	43	22	21	56	35	21
7 HOSPITALS FOR SPECIAL DISEASES	6	3	3	8	5	3
4 LYING-IN HOSPITALS . . . . Women .	1	–	1	–	–	–
Children .	–	–	–	1	–	1
7 MILITARY AND NAVAL HOSPITALS	2	2	–	2	2	–
2 HOSPITALS AND ASYLUMS FOR FOREIGNERS . .	–	–	–	3	1	2
19 LUNATIC ASYLUMS	5	3	2	8	5	3

‡ The infant children of female prisoners are not included.

§ The *out-pensioners* of Greenwich and Chelsea Hospitals are not classed under this head.

NDON.—DEATHS from SMALL-POX, MEASLES, SCARLATINA, DIPHTHERIA, WHOOPING-COUGH, DIARRHŒA, and TYPHUS registered in each SUB-DISTRICT during the Week ending Saturday, 10th September 1859.

REGISTRARS' SUB-DISTRICTS.	Population, 1851.	Epidemics. Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Diarrhœa.	Typhus.
LONDON - -	2362236	25	17	68	16	18	148	30
*								
1-6 WEST DISTRICTS -	376427	1	2	5	2	1	9	4
-11 NORTH DISTRICTS -	490396	6	5	20	5	5	33	4
-19 CENTRAL DISTRICTS	393256	4	6	8	2	7	24	2
-25 EAST DISTRICTS -	485522	9	3	23	1	3	34	8
-36 SOUTH DISTRICTS -	616635	5	1	12	6	2	48	12
WEST DISTRICTS.								
St. Mary Paddington *W* H	17252	1	-	-	-	-	1	-
St. John Paddington H	29053	-	-	-	-	-	-	2
Kensington Town *W* L	29183	-	-	2	-	-	2	-
Brompton HH - -	14870	-	-	-	-	-	1	-
St. Peter Hammersmith	4467	-	-	-	-	-	-	-
St. Paul Hammersmith -	13293	-	-	-	-	-	-	-
Fulham *W* LLLL -	11886	-	-	-	-	-	-	1
Chelsea South H - -	19050	-	-	1	-	1	2	-
Chelsea North-west *Ww*	17669	-	-	-	-	-	1	-
Chelsea North-east L -	19819	-	-	-	-	-	-	-
Hanover-square - -	20216	-	-	-	-	-	-	-
May Fair *W* - -	12980	-	-	-	-	-	-	-
Belgrave H - - -	40034	-	-	1	-	-	1	-
St. John Westmr. HHHP	34295	-	1	-	1	-	-	1
St. Margaret West. *W* HP	31314	-	-	1	-	-	1	-
Charing Cross *W* H -	12587	-	-	-	-	-	-	-
Long Acre - - -	12053	-	-	-	-	-	-	-
Berwick-street - -	10798	-	-	-	-	-	-	-
St. James's-square -	11469	-	-	-	-	-	-	-
Golden-square *W* -	14139	-	1	-	1	-	-	-
NORTH DISTRICTS.								
All Souls Marylebone H	28841	-	-	1	-	-	-	1
Cavendish-square - -	14687	-	-	-	-	1	-	-
Rectory Marylebone *W*	27633	-	-	-	-	-	3	-
St. Mary Marylebone H	22814	-	-	4	-	1	1	-
Christchurch Marylebone	33895	-	-	1	-	-	-	-
St. John Marylebone -	29826	-	-	-	-	-	4	-
Hampstead *W* - -	11986	-	-	-	-	-	1	-
Regent's Park Pancras -	31918	-	-	-	1	-	-	1
Tottenham-court *w*H -	28433	-	-	-	2	1	3	-
Gray's-inn-lane H -	26523	-	-	1	-	-	2	-
Somers-town - - -	35641	-	-	1	1	1	5	-
Camden-town *W* - -	21115	-	-	-	-	-	-	-
Kentish-town - -	23326	-	-	5	1	1	2	1
Islington West† *W* HHHPP	47881	5	-	3	-	-	2	-
Islington East *W* -	47448	-	5	2	-	-	5	-
Stoke Newington L -	4840	-	-	-	-	-	1	-
Stamford-hill - - -	5549	-	-	-	-	-	-	-
West Hackney L - -	18732	-	-	2	-	-	-	1
Hackney *W* H*w* - -	20850	1	-	-	-	-	3	-
South Hackney L -	8458	-	-	-	-	-	1	-
CENTRAL DISTRICTS.								
St. George Bloomsbury -	16807	-	-	-	-	-	1	-
St. Giles South *W* H -	19951	-	-	-	-	-	1	-
St. Giles North - -	17456	-	1	-	-	-	3	1
St. Anne Soho - -	17335	-	-	1	-	1	-	-
St. Mary-le-Strand -	11615	-	1	-	-	1	-	-
St. Clement Danes H -	15467	-	-	1	-	1	1	-
St. George-the-Martyr H.	18813	-	-	-	-	-	-	1
St. Andrew East. Holb. *W*	13971	-	1	-	-	-	2	-
Saffron-hill - - -	13837	-	-	-	-	-	1	-
St. James Clerkenwell *W* P	21529	-	-	-	-	-	1	-
Amwell Clerkenwell P	15720	-	-	-	-	-	-	-
Pentonville - - -	11904	-	-	-	-	-	2	-
Goswell-street - -	15625	-	-	-	-	-	-	-
Old-street H - -	10617	-	1	-	-	-	-	-
City-road HL - -	16840	-	-	-	1	-	1	-
Whitecross-street - -	13657	2	-	-	-	-	3	-
Finsbury - - -	12941	-	2	2	1	1	-	-
St. Botolph East London	23824	-	-	-	-	-	-	-
Cripplegate P - -	20582	2	-	1	-	-	2	-
West London North *W* HP	12946	-	-	-	-	1	1	-
West London South P	15887	-	-	1	-	2	4	-
London City South-west	9204	-	-	-	-	-	-	-
London City North-west	11847	-	-	2	-	-	-	-
London City South -	11461	-	-	-	-	-	1	-
London City South-east	10594	-	-	-	-	-	-	-
London City North-east	12826	-	-	-	-	-	-	-

REGISTRARS' SUB-DISTRICTS.	Population, 1851.	Epidemics. Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Diarrhœa.	Typhus.
EAST DISTRICTS.								
No.*								
20 Holywell Shoreditch -	17245	1	-	2	1	-	-	-
St. Leonard Shoreditch L	19449	1	-	-	-	-	1	-
Hoxton New Town *w* -	23505	1	-	-	-	1	1	2
Hoxton Old Town - -	17431	-	-	-	-	-	1	-
Haggerstone West *W* -	20276	-	-	1	-	-	-	-
Haggerstone East - -	11351	-	-	-	-	-	2	-
21 Hackney Road - -	23910	-	-	1	-	-	5	1
Green, Bethnal Grn. *W* HL	23555	-	-	-	-	-	-	-
Church, Bethnal Green -	21787	-	-	-	-	-	-	-
Town, Bethnal Green -	20941	-	2	2	-	-	3	-
22 Artillery Whitechapel -	6769	-	-	-	-	-	-	-
Spitalfields - - -	15336	-	-	1	-	-	2	-
Mile End New Town *W*	14543	-	-	-	-	-	5	-
Whitechapel North -	12530	2	-	-	-	-	2	-
Whitechapel Church H	7818	1	-	-	-	-	-	1
Goodman's Fields - -	12069	-	-	1	-	-	-	-
Aldgate H - - -	10694	-	-	-	-	-	-	-
23 St. Mary St. Geo. East	18067	-	1	2	-	-	1	-
St. Paul St. Geo. East -	20319	-	-	2	-	-	-	-
St. John St. Geo. East *W*	9990	-	-	-	-	-	-	1
24*a* Shadwell *W* - - -	16179	-	-	3	-	-	2	1
Ratcliff *W* - - -	15212	-	-	2	-	-	-	-
Limehouse *W* - -	22782	-	-	2	-	-	2	-
24*b* Mile End Old Town, West.	29582	-	-	2	-	2	3	-
Mile End Old T., East. *Ww* H	27020	1	-	1	-	-	-	-
25 Bow *w* LH - - -	18778	-	-	1	-	-	1	1
Poplar *W* - - -	28384	2	-	-	-	-	3	1
SOUTH DISTRICTS.								
26 Christchurch Sthwark. *W*	16022	1	-	-	-	-	-	-
St. Saviour Sthwark. HH	19709	-	-	-	-	-	-	-
27 St. Olave Southwark HH	8015	-	-	1	-	-	-	-
St. John Horsleydown *W*	11360	-	-	-	-	-	-	1
28 St. James Bermondsey -	18899	-	-	-	-	-	1	-
St. Mary Magdalen *W*	13934	-	-	-	-	-	1	1
Leather Market - -	15295	-	-	-	-	-	2	1
29 Kent Road - - -	18126	-	-	-	-	-	1	2
Borough Road *W* P -	15862	-	-	-	-	-	-	-
London Road LP -	17836	1	-	-	1	-	1	-
30 Trinity Newington P -	20922	-	-	2	-	-	1	1
St. Peter Walworth *W*	29861	-	-	-	-	-	3	-
St. Mary Newington -	14033	-	-	-	1	-	-	1
31 Waterloo Road 1st - -	14088	-	-	-	1	1	-	-
Waterloo Road 2nd H -	18348	3	-	-	-	-	1	-
Lambeth Church 1st -	18409	-	-	3	-	-	1	-
Lambeth Church 2nd *W*	26784	-	-	2	-	-	3	-
Kennington 1st - -	24261	-	-	-	-	-	1	-
Kennington 2nd - -	18848	-	-	-	1	-	1	-
Brixton L - - -	14610	-	-	-	-	-	1	-
Norwood *W* - - -	3977	-	-	-	-	-	-	-
32 Clapham L - - -	16290	-	-	-	-	-	3	-
Battersea *W* - -	10560	-	-	-	-	-	2	-
Wandsworth PL - -	9611	-	1	-	1	-	-	-
Putney - - - -	5280	-	-	-	-	-	1	-
Streatham - - -	9023	-	-	-	-	-	1	-
33 Dulwich - - - -	1632	-	-	-	-	-	-	-
Camberwell *W* LL -	17742	-	-	-	-	-	1	1
Peckham - - -	19444	-	-	-	-	-	1	-
St. George Camberwell -	15849	-	-	-	-	-	2	1
34 Rotherhithe *W* - -	17805	-	-	-	-	-	1	-
35 St. Paul Deptford - -	24899	-	-	1	-	-	3	-
St. Nicholas Deptford -	7071	-	-	-	-	-	1	-
Greenwich West H -	18800	-	-	-	-	1	-	-
Greenwich East *W* H -	16228	-	-	-	-	-	7	1
Woolwich Dockyard HP	17140	-	-	1	-	-	1	-
Woolwich Arsenal HPH	15227	-	-	2	-	-	2	1
36 Plumstead - - -	13191	-	-	-	1	-	-	1
Eltham - - -	2568	-	-	-	-	-	2	-
Lee - - - -	8478	-	-	-	-	-	1	-
Lewisham Village *W* -	6097	-	-	-	-	-	1	-
Sydenham - - -	4501	-	-	-	-	-	-	-

NOTE.—The letters placed against the names of the sub-districts denote public institutions situated therein, namely,
W—Workhouse;
H—Hospital;
L—Lunatic asylum;
P—Prison;
w—a workhouse not belonging to the district in which it is situated. The following are—

OUTLYING WORKHOUSES:

St. George Hanover Square in Chelsea North-west sub-district.
The Strand - - ,, Tottenham-court sub-district.
East London - ,, Hackney sub-district.
St. Luke Middlesex - ,, Hoxton New Town sub-district.
London City - - ,, Mile End Old Town Eastern sub-district and Bow sub-district.

* The numbers in this column refer to the Districts in the preceding page.
† Islington West contains the Small-pox and Fever Hospitals.

Meteorological Observations taken at the Royal Observatory, Greenwich, during the Week ending Saturday, 10th September 1859.
[Under the Superintendence of the Astronomer Royal.]

1859. Month and Day.		Moon. Phases of Moon.	Barometer. Mean daily reading (corrected and reduced to 32 degrees Fahrenheit).	Thermometers. Dry. Highest.	Dry. Lowest.	Dry. Range in day.	Dry. Mean daily value.	Dew Point. Mean daily value.	Highest in sun, as shown by a self-registering Thermometer, read at 9h. p.m.	Lowest on grass, as shown by a self-registering Thermometer, read at 9h. a.m.	In Water of Thames at Greenwich, by self-registering Thermometers, read at 9 o'clock next morning. Highest.	Lowest.	Differences. Between Dew Point Temperature and Air Temperature. Mean daily value.	Greatest.	Least.	Between mean temperature of the day and mean temperature of the same day on average of 43 years.	Degree of Humidity, complete Saturation being represented by 100.	Wind. As deduced from Anemometers. Osler's. General Direction. A.M.	P.M.	Pressure on square foot. Greatest.	Least.	Mean of 24 Obs.	Whewell's. Amount of Horizontal Movement of Air each day.	Rain. In inches, read at 9h. p.m., collected on the ground.
			in.	°	°	°	°	°	°	°	°	°	°	°	°	°				lbs.	lbs.	lbs.	Miles.	
September.																									
Sunday . .	4	First Quarter.	29·911	67·0	46·5	20·5	56·0	49·3	68·0	39·5	65·7	64·7	6·7	13·3	2·1	— 2·4	75	W.	Calm	0·0	0·0	0·0	10	0·00
Monday. .	5	Greatest Dec. S.	29·993	70·2	46·5	23·7	57·3	46·2	91·0	38·0	66·2	64·2	11·1	20·5	2·7	— 0·9	64	N.E.	Calm	0·0	0·0	0·0	20	0·00
Tuesday .	6	..	29·648	69·5	52·5	17·0	59·1	52·1	68·0	50·0	64·7	63·7	7·0	13·9	4·2	+ 1·1	78	S.S.W.	S.W.	8·0	0·0	1·7	165	0·25
Wednesday	7	..	29·761	68·5	49·5	19·0	57·6	49·1	81·3	43·3	64·2	63·0	8·5	15·5	2·3	— 0·2	72	W.	S.W.	3·5	0·0	2·0	115	0·00
Thursday.	8	Apogee.	29·847	72·0	53·8	18·2	61·5	54·3	81·0	48·5	64·2	63·0	7·2	13·9	1·1	+ 3·8	77	S.W.	S.W.	2·5	0·0	1·0	170	0·01
Friday . .	9	..	29·716	68·0	53·7	14·3	59·6	54·0	80·0	55·0	64·2	63·0	5·6	13·5	1·3	+ 2·0	83	S.W.	S.W.	7·0	0·0	2·0	175	0·09
Saturday.	10	..	30·009	67·5	47·2	20·3	55·1	42·1	85·0	39·6	63·7	62·5	13·0	19·0	4·4	— 2·4	62	W.	W.N.W.	4·5	0·0	2·5	105	0·00
Means . .		..	29·841	69·0	50·0	19·0	58·0	49·6	79·2	44·8	64·7	63·4	8·4	15·7	2·6	+ 0·1	73	S.W.		..	..	..	Sum 760	Sum 0·35
No. of Columns		3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25

Date.		Electricity.	Sky and Atmosphere.
September.			
Sunday . .	4	Weak positive during the morning.	Partially cloudy at all times of the day.
Monday . .	5	No electricity was shown at any examination.	Clear till evening; a small amount of cloud prevailed afterwards.
Tuesday . .	6	Strong positive during the morning. Strong negative and occasionally positive during the afternoon. Volleys of sparks and galvanic currents.	Overcast till noon; during the remainder of the day the amount of cloud was variable. Rain fell frequently. Lightning was seen and thunder was heard between 4h. and 5h. P.M.
Wednesday	7	Weak positive during the morning and evening.	Partially cloudy at all times of the day.
Thursday .	8	Weak positive during the morning.	Partially clear at noon; at other times of the day the sky was overcast. Rain fell during the evening.
Friday . .	9	Moderate positive at night.	Cloudy till noon; during the remainder of the day the sky was for the most part clear. Rain fell during the morning.
Saturday .	10	Weak positive during the morning. Strong positive at night.	Clear for the most part during the morning; partially cloudy during the afternoon; clear at night.

Notes.

Cistern of bar. 159 ft. above mean level of sea. Readings coincident with those of R. S.'s flint-glass standard bar. Obs. taken at 9h. A.M.; noon; 3h. P.M.; 9h. P.M. The means of readings in Cols. 4, 8, 9, observed at these times, stand as corrected by Mr. Glaisher from obs. of 5 yrs. ending Dec. 31, 1845 (*Phil. Trans., Pt.* 1, 1848). From values thus obtained, Cols. 14 and 18 are derived. Col. 8 includes results deduced from max. and min. (self-registering) thermom. with corrections. Readings in Cols. 10, 11, 12, 13 are placed opposite the day which precedes that on which the thermometers are read. The numbers in Cols. 15 and 16 are determined by the use of maximum and minimum thermometers with wettened bulbs. Col. 17 is determined by Mr. Glaisher from all the thermometrical observations made at the Royal Observatory, Greenwich, in the 43 years ending 1856. In Col. 17, + means *higher*, — *lower* than average. Whewell's anemometer (Col. 24.) is read at 10h. A.M. The result is for 24 hours previous, and is placed opposite the day preceding that on which the reading is taken.

The temperature of the water of the Thames is ascertained by the use of self-registering thermometers, suspended from the side of the Dreadnought Hospital Ship, at the depth of about 2 feet below the surface. The readings of these instruments are registered under the superintendence of the medical officers of the ship.

The reading of the barometer increased from 29·81 in. at the beginning of the week to 30·03 in. by 9h. A.M. on the 5th; decreased to 29·60 in. by 3h. P.M. on the 6th; increased to 29·87 in. by 9h. A.M. on the 8th; decreased to 29·68 in. by 9h. A.M. on the 9th; and increased to 30·10 in. by the end of the week.

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For Her Majesty's Stationery Office.

WEEKLY RETURN

OF

BIRTHS AND DEATHS IN LONDON.

By Authority of the Registrar General.

PUBLISHED BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

No. 37. 1859. Vol. XX.] Week ending Saturday, September 17. [Price 1½*d.*

General Register Office, Somerset House,
September 19th, 1859.

The number of deaths registered in London in the week that ended last Saturday was 1092. Excluding the deaths by cholera in the corresponding weeks of the two years 1849 and 1854 it will be found that the number now returned differs not very materially from that which the average rate of mortality near the middle of September in the last ten years would have produced.

Last week there was a clear increase in the mortality from small-pox, the deaths that are referred to this head having risen to 36. Fifteen of these occurred in the East districts. There is an increase also in scarlatina, the deaths from which rose from 68 to 92, whilst those recorded as caused by diphtheria were 21. Scarlatina was fatal in 5 cases in Chelsea South sub-district, in 4 cases in Haggerstone East, in 4 in Mile End Old Town East, in 5 in the sub-district of Woolwich Arsenal. The unusual number of 6 deaths is referred to diphtheria in Islington East. Diarrhœa exhibits a great decrease, the number of fatal cases having fallen from 148 to 82. Five cases of cholera or choleraic diarrhœa are returned, 2 of which occurred to adults. One of these is described as "Asiatic cholera," and occurred to an aged woman at 49 Pearson-street, Haggerstone West. A girl, 11 years old, died of chorea; another girl, aged one year, of pemphigus.

It has been found that the mortality in Sheffield and Northampton was high during the strikes. The registers afford the means of showing the mortality of the families of workpeople in different trades, and will enable the public to judge whether similar results are produced by the strikes in London among persons in the building trades. Of bricklayers 2 died in the week, of bricklayers' wives 1, of bricklayers' children 5; of carpenters 3 died, of carpenters' wives 5, of carpenters' children 16; of painters 6 died, of painters' wives 1, of painters' children 12; of plasterers 1 died, of plasterers' children 2.

Last week the births of 802 boys and 805 girls, in all 1607 children, were registered in London. In the ten corresponding weeks of the years 1849–58 the average number was 1506.

At the Royal Observatory, Greenwich, the mean height of the barometer in the week was 29·658 in. The readings fell from 30·18 in. on Sunday to 29·31 in. on Friday, being the highest and lowest in the week. The air has become much colder, the mean temperature having fallen from 58° in the previous week to 53·8° last week, which is 3·1° below the average of the same week in 43 years (as determined by Mr. Glaisher). The mean temperature was below the average on every day except Monday. The mean daily range of temperature was 20·7°; the range on Monday was 31·7°. The mean temperature of the water of the

Thames was 62·4°, which is higher by 8·6° than that of the air. The difference between the mean dew-point temperature and air temperature was 6·2°. The mean degree of humidity of the air was 79, complete saturation being represented by 100. The wind blew from a northerly point during the latter half of the week. Rain fell to the depth of 0·83 in.; on Wednesday the rain-fall was 0·31 in.

SHOREDITCH; *Haggerstone West.*—At 49 Pearson-street, on 9th September, the wife of a carpenter, aged 70 years, "Asiatic cholera (about 18 hours)."

BETHNAL GREEN; *Town.*—At 7 Busby-street, on 9th September, the daughter of a cabinet-maker, aged 1 year, "pemphigus (4 days)."

BIRTHS Registered LAST WEEK, and in the THIRTY-SEVENTH Week of Ten previous Years.

	1849	1850	1851	1852	1853	1854	1855	1856	1857	1858	Average of 10 Weeks.	1859
TOTAL . . .	1302	1409	1429	1438	1506	1505	1550	1553	1722	1641	1505·5	1607
Males . .	663	725	734	718	816	766	816	814	883	829	776·4	802
Females . .	639	684	695	720	690	739	734	739	839	812	729·1	805

DEATHS Registered LAST WEEK, and in the THIRTY-SEVENTH Week of Ten previous Years.

	1849	1850	1851	1852	1853	1854	1855	1856	1857	1858	Average of 10 Weeks.	1859
TOTAL . . .	2865	929	1026	913	949	2836	1033	1087	946	1046	1363·0	1092*
Males . .	1351	463	535	470	479	1374	523	534	478	555	676·2	544
Females . .	1514	466	491	443	470	1462	510	553	468	491	686·8	548

BIRTHS and DEATHS Registered in LONDON in the last Thirteen Weeks, with the *Mean Temperature* for the same periods.

	June 25.	July 2.	July 9.	July 16.	July 23.	July 30.	Aug. 6.	Aug. 13.	Aug. 20.	Aug. 27.	Sept. 3.	Sept. 10.	Sept. 17.
BIRTHS	1765	1790	1618	1767	1603	1803	1718	1762	1781	1710	1711	1701	1607
DEATHS	970	1024	1226	1400	1605	1419	1337	1296	1188	1217	1047	1111	1092
DEATHS (except from Violence) . . .	929	976	1174	1370	1546	1382	1305	1273	1154	1184	1017	1085	1057
Deaths (except from Violence) at 60 years and upwards . .	172	154	194	222	211	196	194	198	196	207	181	184	209
Small-pox	23	11	24	19	15	23	20	14	20	22	27	25	36
Measles	28	31	24	20	29	14	14	15	14	12	15	17	26
Scarlatina & Diphtheria	51	63	47	48	56	52	83	67	68	91	68	84	113
Whooping-cough . .	30	21	21	20	27	24	29	15	23	16	15	18	14
Typhus	22	29	36	40	46	29	40	39	37	46	49	30	24
Diarrhœa	34	58	132	264	415	382	312	296	240	215	156	148	82
Mean Temperature .	60°·0	63°·5	67°·4	71°·0	69°·0	67°·0	63°·8	63°·9	63°·9	66°·6	57°·5	58°·0	53°·8

* The deaths in the following sub-districts are not inserted above: St. Mary Paddington, St. Peter Hammersmith, St. Botolph, London City South-west, and Putney. Averages of 13 for the first, 3 for the second, 9 for the third, 2 for the fourth, and 2 for the last, derived from the returns of six previous weeks, are substituted for the true numbers, which are respectively 4, 3, 2, 0, and 3.

DEATHS in LONDON, from ALL CAUSES, Registered in the THIRTY-SEVENTH WEEK of each of the following Years.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, Sept 15 1849	Sept 14 1850	Sept 13 1851	Sept 18 1852	Sept 17 1853	Sept 16 1854	Sept 15 1855	Sept 13 1856	Sept 19 1857	Sept 18 1858	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Sept. 17, 1859. ALL AGES. Mean Temp. 53°·8	Deaths of Persons of the Ages: Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	56°·5	55°·3	57°·1	54°·3	57°·6	60°·7	56°·0	58°·7	62°·1	63°·4	58°·2						
	ALL CAUSES	2865	929	1026	913	949	2836	1033	1087	946	1046	1363·0	1092†	565	130	154	180	34
	SPECIFIED CAUSES	2836	899	1003	895	921	2817	1003	1062	931	1010	1337·7	1059	565	130	153	177	34
	(CLASSES.)																	
I.	ZYMOTIC DISEASES	2185	251	302	303	266	2042	305	332	297	350	663·3	347	303	13	12	16	3
II.	CONSTITUTIONAL "	203	206	228	193	201	227	220	237	201	199	211·5	232	80	67	53	30	2
III.	LOCAL "	270	289	294	261	308	364	308	339	275	323	303·1	311	90	41	78	90	12
IV.	DEVELOPMENTAL "	155	104	120	129	110	159	129	119	137	106	126·8	134	77	2	2	36	17
V.	VIOLENT DEATHS	23	49	59	9	36	25	41	35	21	32	33·0	35	15	7	8	5	..
	(ORDERS.)																	
I.	1. MIASMATIC DISEASES	2156	241	288	280	251	2016	281	305	277	317	641·2	327	288	13	9	14	3
	2. ENTHETIC "	4	2	..	3	2	4	5	5	7	9	4·1	7	6	..	..	1	..
	3. DIETIC "	21	5	7	15	9	14	15	15	9	16	12·6	10	6	..	3	1	..
	4. PARASITIC "	4	3	7	5	4	8	4	7	4	8	5·4	3	3	..	..	..	..
II.	1. DIATHETIC "	33	35	49	31	31	39	49	43	38	37	38·5	43	4	3	14	20	2
	2. TUBERCULAR "	170	171	179	162	170	188	171	194	163	162	173·0	189	76	64	39	10	..
III.	1. DISEASES OF NERVOUS SYSTEM	104	92	106	73	102	136	109	102	88	114	102·6	95	40	7	14	26	8
	2. " OF ORGANS OF CIRCULATION	20	32	34	22	35	40	43	33	20	41	32·0	48	1	11	18	18	..
	3. " OF RESPIRATORY ORGANS	76	91	82	103	104	108	90	126	103	95	97·8	78	32	5	18	22	1
	4. " OF DIGESTIVE ORGANS	51	49	56	47	47	54	49	50	50	52	50·5	58	12	11	19	15	1
	5. " OF URINARY ORGANS	12	12	9	5	14	9	6	16	9	14	10·6	18	1	1	8	6	2
	6. " OF ORGANS OF GENERATION	2	5	1	3	1	6	6	3	3	2	3·2	5	..	4	..	1	..
	7. " OF ORGANS OF LOCOMOTION	1	3	2	5	4	5	1	2	..	3	2·6	4	3	1	..	..	..
	8. " OF INTEGUMENTARY SYSTEM	4	5	4	3	1	6	4	7	2	2	3·8	5	1	1	1	2	..
IV.	1. DEV. DISEASES OF CHILDREN	66	44	41	33	44	56	35	41	42	29	43·1	28	28	..	..	..	..
	2. " OF ADULTS	6	4	5	7	9	2	9	9	8	3	6·2	2	..	1	1	..	..
	3. " OF OLD PEOPLE	42	24	44	56	28	60	45	31	37	35	40·2	41	..	..	..	25	16
	4. DISEASES OF NUTRITION	41	32	30	33	29	41	40	38	50	39	37·3	63	49	1	1	11	1
V.	1. ACCIDENT OR NEGLIGENCE	In 1849-57 the Violent Deaths are not classed according to ORDERS, but they are placed indiscriminately in the next line following.									29		31	15	5	7	4	..
	* 3. HOMICIDE										1		..	..	..	..	..	..
	4. SUICIDE										2		4	..	2	1	1	..
	5. EXECUTION										..		..	..	..	..	..	..
	VIOLENT DEATHS NOT CLASSED	23	49	59	9	36	25	41	35	21	32	33·0	..	..	..	..	..	..
	SUDDEN DEATHS, CAUSE UNASCERTAINED	17	20	13	4	13	7	7	18	4	10	11·3	1	..	..	..	1	..
	CAUSES NOT SPECIFIED	12	10	10	14	15	12	23	7	11	26	14·0	32†	..	..	1	2	..

* Order 2., comprising Violent Deaths IN BATTLE is omitted, as inapplicable to the civil population.

† Averages amounting to 29 are added, without distinction of age. See Note, page 298.

DEATHS in LONDON, from ALL CAUSES, Registered

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, Sept 15 1849	Sept 14 1850	Sept 13 1851	Sept 18 1852	Sept 17 1853	Sept 16 1854	Sept 15 1855	Sept 13 1856	Sept 19 1857	Sept 18 1858	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Sept. 17, 1859. Deaths of Persons of the Ages: ALL AGES.	Under 20 Years.	20 and under 40	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	56°·5	55°·3	57°·1	54°·3	57°·6	60°·7	56°·0	58°·7	62°·1	63°·4	58°·2	Mean Temp. 53°·8					
I.	ORDER 1.																	
	1. Small-pox	9	7	22	12	6	12	20	6	2	5	10·1	36	34	2	..	..	..
	2. Measles	15	15	14	2	17	12	7	23	19	27	15·1	26	25	1	..	..	..
	3. Scarlatina	24	38	27	67	34	91	38	51	39	118	52·7	92	92	..	..	..	..
	Diphtheria												21	20	1	..	..	..
	4. Quinsy	1	1	1	5	..	..	..	5	1	2	1·6	1	1	..	..	..	..
	5. Croup	3	7	4	4	5	8	11	2	7	5	5·6	7	7	..	..	..	..
	6. Whooping-cough	35	20	18	24	32	25	27	29	22	26	25·8	14	14	..	..	..	..
	7. Typhus (and Infantile fever)	69	48	57	36	40	60	58	49	53	46	51·6	24	15	4	1	3	1
	8. Erysipelas	5	5	5	3	11	7	7	6	2	10	6·1	3	..	..	..	2	1
	9. Metria	5	4	1	1	2	2	3	2	2	7	2·9	1	1	..	..	..	..
	10. Carbuncle	..	..	1	3	1	2	2	1	1	1	1·2	3	..	..	1	2	..
	11. Influenza	1	..	..	..	..	..	2	..	..	..	·3	1	1	..	..	..	..
	12. Dysentery	23	7	7	3	2	7	1	6	8	6	7·0	4	1	..	2	..	1
	13. Diarrhœa	280	78	101	106	78	232	96	116	111	53	125·1	82	71	2	5	4	..
	14. Cholera	1682	4	17	8	16	1549	4	4	3	4	329·1	5	3	1	..	1	..
	15. Ague	..	1	3	..	..	1	..	..	1	1	·7	1	1	..	..	..	..
	16. Remittent fever	2	..	3	2	3	4	2	1	..	1	1·8	3	2	1	..	..	..
	17. Rheumatism	2	6	7	4	4	4	3	4	6	5	4·5	3	..	1	..	2	..
	ORDER 2.																	
	1. Syphilis	2	1	..	2	1	4	5	5	4	9	3·3	6	6	..	..	..	..
	2. Stricture of Urethra	2	1	..	1	1	..	..	..	3	..	·8	1	..	..	..	1	..
	3. Hydrophobia	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	4. Glanders	Deaths in 1849–57 classed with *Erysipelas*.										..	..	..	..	..	..	..
	ORDER 3.																	
	1. Privation	3	..	..	1	1	1	..	..	1	..	·7	..	..	..	..	..	..
	2. Want of Breast-milk	7	2	3	7	4	6	10	13	4	9	6·5	4	4	..	..	..	..
	3. Purpura and Scurvy	..	..	1	2	1	..	2	1	..	..	·7	2	2	..	..	..	..
	4. Alcoholism { *a* Del. Tremens	11	3	2	1	2	7	2	..	3	5	3·6	1	..	..	1	..	..
	{ *b* Intemperance	..	..	1	4	1	..	1	1	1	2	1·1	3	..	..	2	1	..
	ORDER 4.																	
	1. Thrush	4	3	7	5	4	8	4	7	4	8	5·4	3	3	..	..	..	..
	2. Worms, &c.	*Deaths* in 1849–57 classed with *Dis. of Stomach*.										..	..	..	..	..	..	..
II.	ORDER 1.																	
	1. Gout	..	..	1	1	1	..	1	1	2	3	1·0	2	..	..	..	2	..
	2. Dropsy	14	17	19	16	13	23	21	19	13	10	16·5	14	1	3	1	8	1
	3. Cancer	19	16	24	12	16	13	25	20	19	20	18·4	23	1	..	13	9	..
	4. Noma	..	..	1	..	..	2	1	..	1	..	·5	2	2	..	..	..	..
	5. Mortification	..	2	4	2	1	1	1	3	3	4	2·1	2	..	..	..	1	1
	ORDER 2.																	
	1. Scrofula	7	7	7	11	3	4	10	12	5	6	7·2	6	6	..	..	..	..
	2. Tabes Mesenterica	27	21	20	14	22	20	24	25	26	14	21·3	24	24	..	..	..	..
	3. Phthisis	97	117	136	114	119	123	113	136	104	121	118·0	132	21	63	38	10	..
	4. Hydrocephalus	39	26	16	23	26	41	24	21	28	21	26·5	27	25	1	1	..	..
III.	ORDER 1.																	
	1. Cephalitis	14	5	7	11	11	19	15	12	3	7	10·4	6	3	2	..	1	..
	2. Apoplexy	20	23	20	14	30	22	20	21	19	25	21·4	23	5	2	7	7	2
	3. Paralysis	15	17	21	12	20	24	26	21	24	21	20·1	18	..	..	1	12	5
	4. Insanity	4	..	..	1	2	1	1	2	..	2	1·3	..	..	..	..	..	..
	5. Chorea	..	..	..	..	..	..	..	..	..	..	..	1	1	..	..	..	..
	6. Epilepsy	12	4	11	4	5	8	6	9	10	4	7·3	6	1	..	2	3	..
	7. Convulsions	31	33	32	16	30	45	29	28	23	32	29·9	25	25	..	..	..	..
	8. *Brain Disease, &c.*	8	10	15	15	4	17	12	9	9	23	12·2	16	5	3	4	3	1
	ORDER 2.																	
	1. Pericarditis	1	2	..	1	..	1	1	2	..	1	·9	2	1	..	..	1	..
	2. Aneurism	1	2	3	1	3	1	2	..	2	..	1·5	4	..	2	2	..	..
	3. *Heart Disease, &c.*	18	28	31	20	32	38	40	31	18	40	29·6	42	..	9	16	17	..
	ORDER 3.																	
	1. Laryngitis	..	1	3	1	1	4	3	7	2	3	2·5	1	1	..	..	..	..
	2. Bronchitis	22	33	39	35	42	39	41	47	43	36	37·7	30	8	..	6	15	1
	3. Pleurisy	2	2	4	2	3	2	2	3	2	3	2·5	2	..	..	..	2	..
	4. Pneumonia	40	40	25	54	48	56	35	60	47	41	44·6	35	22	4	7	2	..
	5. Asthma	5	10	4	3	8	2	2	6	3	5	4·8	6	..	..	4	2	..
	6. *Lung Disease, &c.*	7	5	7	8	2	5	7	3	6	7	5·7	4	1	1	1	1	..
	ORDER 4.																	
	1. Gastritis	2	2	2	..	1	2	3	2	2	1	1·7	1	..	..	..	1	..
	2. Enteritis	6	14	10	6	4	5	7	5	9	8	7·4	4	2	1	1	..	..
	3. Peritonitis	2	4	4	3	3	3	4	6	3	6	3·8	5	2	..	1	2	..
	4. Ascites	3	4	1	3	2	1	1	2	..	1	1·8	3	1	1	1	..	..
	5. Ulceration of Intestines	2	2	..	3	3	3	3	..	3	2	2·1	2	..	1	..	1	..
	6. Hernia	4	1	5	..	3	3	3	5	6	1	3·1	5	1	..	2	2	..
	7. Ileus	5	3	1	3	1	1	..	1	1	1	1·7	4	1	1	1	1	..
	8. Intussusception	..	..	1	1	2	..	1	2	2	..	·9	1	1	..	..	..	..

NOTE.—Where a person is "found drowned" the coroners, as in some other cases, do not always succeed in discovering whether the case is a suicide, a murder, or an accident. All such cases are classed under "accident or negligence." Cases of "infantile fever" are classed with those of typhoid, relapsing, and other continued fevers, under one name "typhus." Cases of "rheumatic fever" are classed with "rheumatism;" of "hæmorrhage" and "abscess"

the THIRTY-SEVENTH WEEK of each of the following Years—*continued.*

ss.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, Sept 15 1849	Sept 14 1850	Sept 13 1851	Sept 18 1852	Sept 17 1853	Sept 16 1854	Sept 15 1855	Sept 13 1856	Sept 19 1857	Sept 18 1858	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Sept. 17, 1859. Deaths of Persons of the Ages: ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards
	Mean Temperature	56°·5	55°·3	57°·1	54°·3	57°·6	60°·7	56°·0	58°·7	62°·1	63°·4	58°·2	Mean Temp. 53°·8					
	9. Stricture of Intestines	1	2	1	2	1	3	..	2	..	..	1·2	..	..	..	..	..	..
	10. Fistula	..	..	..	..	..	..	..	1	..	..	·1	..	..	..	..	..	..
	11. *Stomach Disease, &c.*	6	1	6	4	5	9	10	6	3	8	5·8	2	..	..	..	2	..
	12. *Pancreas Disease, &c.*	..	..	..	1	..	..	..	..	..	1	·2	..	..	..	..	..	..
	13. Hepatitis	5	7	7	9	4	7	4	3	1	4	5·1	2	..	..	1	1	..
	14. Jaundice	2	5	4	1	4	3	1	7	6	6	3·9	8	3	1	1	3	..
	15. *Liver Disease, &c.*	13	4	13	11	14	13	12	8	14	13	11·5	19	1	4	11	2	1
	16. *Spleen Disease, &c.*	..	..	1	..	..	1	..	..	..	..	·2	2	..	2	..	..	..
	ORDER 5.																	
	1. Nephritis	1	1	1	2	1	1	..	1	..	2	1·0	..	..	..	..	..	..
	2. Ischuria	..	1	..	..	1	..	..	..	..	..	·2	..	..	..	..	..	..
	3. Nephria	1	2	3	1	2	3	4	2	4	6	2·8	6	1	1	4	..	..
	4. Diabetes	..	..	..	..	1	..	..	..	2	..	·3	1	..	..	..	..	1
	5. Stone	..	..	..	..	1	..	..	1	..	..	·2	..	..	..	..	..	..
	6. Cystitis	2	2	..	..	1	..	..	..	1	..	·6	..	..	..	..	..	..
	7. *Kidney Disease, &c.*	8	6	5	2	7	5	2	12	2	6	5·5	11	..	..	4	6	1
	ORDER 6.																	
	1. Ovarian Dropsy	..	1	..	2	..	3	3	1	2	2	1·4	2	..	2	..	..	..
	2. *Uterus Disease, &c.*	2	4	1	1	1	3	3	2	1	..	1·8	3	..	2	..	1	..
	ORDER 7.																	
	1. Arthritis	..	..	..	..	..	1	..	..	..	..	·1	..	..	..	..	..	..
	2. *Joint Disease, &c.*	1	3	2	5	4	4	1	2	..	3	2·5	4	3	1	..	..	..
	ORDER 8.																	
	1. Phlegmon	3	2	4	1	..	3	4	6	2	1	2·6	3	..	1	1	1	..
	2. Ulcer	1	3	..	2	1	..	..	1	..	1	·9	1	..	..	..	1	..
	3. *Skin Disease, &c.*	..	..	..	..	..	3	..	..	..	..	·3	1	1	..	..	..	..
IV.	ORDER 1.																	
	1. Premature Birth	46	29	28	21	31	36	27	31	26	15	29·0	15	15	..	..	..	..
	2. Cyanosis	In this Table the *Malformations* in 1849-57 are not distinguished, but are placed in the next line following.									3		2	2	..	..	..	..
	3. Spina Bifida										1		..	..	..	..	..	..
	4. Other Malformations	5	5	2	5	2	6	1	3	8	3	4·0	..	..	..	..	..	..
	5. Teething	15	10	11	7	11	14	7	7	8	7	9·7	11	11	..	..	..	..
	ORDER 2.																	
	1. Paramenia	..	..	..	2	..	1	..	1	..	..	·4	..	..	..	..	..	..
	2. Childbirth (*see* Metria)	6	4	5	5	9	1	9	8	8	3	5·8	2	..	1	1	..	..
	ORDER 3.																	
	1. Old Age	42	24	44	56	28	60	45	31	37	35	40·2	41	..	..	..	25	16
	ORDER 4.																	
	1. Atrophy and Debility	41	32	30	33	29	41	40	38	50	39	37·3	63	49	1	1	11	1
V.	ORDER 1. (ACCIDENT or NEGLIGENCE.)																	
	1. Fractures and Contusions	*	*	*	*	*	*	*	*	*	13		13	3	2	6	2	..
	2. Wounds	*	*	*	*	*	*	*	*	*	..		..	..	..	..	..	..
	3. Burns and Scalds	*	*	*	*	*	*	*	*	*	2		4	1	1	1	1	..
	4. Poison	*	*	*	*	*	*	*	*	*	1		1	1	..	..	..	..
	5. Drowning	*	*	*	*	*	*	*	*	*	11		6	3	2	..	1	..
	6. Suffocation	*	*	*	*	*	*	*	*	*	2		6	6	..	..	..	..
	7. Otherwise	*	*	*	*	*	*	*	*	*	..		1	1	..	..	..	..
	ORDER 3. (HOMICIDE.)																	
	1. Murder and Manslaughter	* In this part of the Table which comprises Deaths in 1849-57 the Violent Deaths are not distinguished according to ORDERS, &c., but are placed indiscriminately in the next line following.									1		..	..	..	..	..	..
	ORDER 4. (SUICIDE.)																	
	1. Wounds — Gunshot	*	*	*	*	*	*	*	*	*	..		..	..	..	..	..	..
	1. Wounds — Cut, Stab	*	*	*	*	*	*	*	*	*	1		1	..	..	..	1	..
	2. Poison	*	*	*	*	*	*	*	*	*	..		..	..	..	..	..	..
	3. Drowning	*	*	*	*	*	*	*	*	*	..		..	..	..	..	..	..
	4. Hanging	*	*	*	*	*	*	*	*	*	..		3	..	2	1	..	..
	5. Otherwise	*	*	*	*	*	*	*	*	*	1		..	..	..	..	..	..
	ORDER 5. (EXECUTION.)																	
	1. Hanging	*	*	*	*	*	*	*	*	*	..		..	..	..	..	..	..
	Violent Deaths (not classed)	23	49	59	9	36	25	41	35	21	32	33·0	..	..	..	..	..	..
	Sudden Deaths (Cause unascertained)	17	20	13	4	13	7	7	18	4	10	11·3	1	..	..	..	1	..
	Causes not specified or ill-defined	12	10	10	14	15	12	23	7	11	26	14·0	32†	..	..	1	2	..

with the diseases of the organs affected. Cases of "neglect" and "cold," except when the result of "privation" (Class I.; 3: 1), are placed (with notes) under deaths by "accident or negligence" (V.; 1; 7.). As "stricture of the urethra" is almost invariably the result of gonorrhœa, it is classed as I.; 2; 2.

† Averages amounting to 29 are added, without distinction of age. See Note, page 298.

DEATHS Registered in the THIRTY-SEVENTH WEEK of each of the following Years, with the Mean Temperature for the same periods.

SUPERINTENDENT REGISTRARS' DISTRICTS.	AREA in Statute Acres.	POPULATION in 1851.	Deaths in Districts, &c. in the Week ending Saturday, Sept. 15 1849	Sept. 14 1850	Sept. 13 1851	Sept. 18 1852	Sept. 17 1853	Sept. 16 1854	Sept. 15 1855	Sept. 13 1856	Sept. 19 1857	Sept. 18 1858	Averages of Temperature and of Deaths in 10 Weeks.	Week ending Saturday, Sept. 17 1859.
Mean Temperature . . .			56·5°	55·3°	57·1°	54·3°	57·6°	60·7°	56·0°	58·7°	62·1°	63·4°	58·2°	53·8°
LONDON	78029	2362236	2865	929	1026	913	949	2836	1033	1087	946	1046	1363·0	1092
1–6. WEST DISTRICTS .	10786	376427	347	133	147	133	128	464	155	144	163	145	195·9	173
7–11. NORTH DISTRICTS .	13533	490396	345	195	217	188	173	317	219	220	176	203	225·3	208
12–19. CENTRAL DISTRICTS	1988	393256	373	180	152	148	148	295	175	172	153	142	193·8	143
20–25. EAST DISTRICTS .	6230	485522	600	176	206	223	235	511	226	259	225	235	289·6	256
26–36. SOUTH DISTRICTS .	45542	616635	1200	245	304	221	265	1249	258	292	229	321	458·4	312
1. Kensington* HHHH .	7374	120004	105	28	44	50	45	145	50	48	64	56	63·5	62†
2. Chelsea Hw . . .	865	56538	70	25	23	19	19	58	28	32	22	29	32·5	31
3. St. George Hanover-sq. H	1161	73230	48	34	23	23	18	71	29	21	18	20	30·5	22
4. Westminster* HHHH .	917	65609	77	27	37	26	22	90	29	24	26	23	38·1	32
5. St. Martin-in-the-Fields H	305	24640	27	9	11	5	13	13	7	6	13	6	11·0	13
6. St. James Westminster .	164	36406	20	10	9	10	11	87	12	13	20	11	20·3	13
7. Marylebone HH . .	1509	157696	94	60	75	60	51	101	54	86	54	61	69·6	69
8. Hampstead	2252	11986	4	4	4	5	4	7	2	5	6	7	4·8	3
9. Pancras HHw . . .	2716	166956	142	79	64	70	63	113	85	64	57	66	80·3	58
10. Islington HHH . .	3127	95329	70	36	59	39	39	59	53	44	35	50	48·4	53
11. Hackney* Hw . . .	3929	58429	35	16	15	14	16	37	25	21	24	19	22·2	25
12. St. Giles* H . . .	245	54214	71	21	13	24	17	42	41	23	26	23	30·1	15
13. Strand* H	172	44417	30	24	14	14	20	47	15	13	15	14	20·6	20
14. Holborn* H . . .	196	46621	28	15	28	18	22	29	13	31	13	21	21·8	17
15. Clerkenwell	380	64778	52	45	22	20	28	30	24	27	27	20	29·5	19
16. St. Luke HH . . .	220	54055	55	27	19	15	13	47	22	21	18	23	26·0	24
17. East London* . . .	153	44406	37	14	24	20	18	39	12	14	15	13	20·6	15†
18. West London* H . .	138	28833	65	17	18	17	19	31	34	26	23	17	26·7	28
19. London City*	434	55932	35	17	14	20	11	30	14	17	16	11	18·5	5†
20. Shoreditch w . . .	646	109257	160	45	46	53	56	114	54	54	53	55	69·0	50
21. Bethnal Green H . .	760	90193	151	27	35	34	33	101	28	30	38	41	51·8	42
22. Whitechapel* HH . .	406	79759	95	36	48	41	41	84	36	48	40	35	50·4	50
23. St. George-in-the-East .	243	48376	40	22	19	21	43	52	23	36	18	16	29·0	25
24a. Stepney*	576	54173	99	26	42	45	48	97	49	62	47	30	57·0	32
24b. Mile-end Old Town Hw	681	56602										25		23
25. Poplar* Hw . . .	2918	47162	55	20	16	29	14	63	36	29	29	33	32·4	34
26. St. Saviour Southwark* HH	250	35731	67	19	21	12	18	93	15	18	11	25	29·9	10
27. St. Olave Southwark* HH	169	19375	56	17	18	10	17	77	16	23	20	25	27·9	25
28. Bermondsey	688	48128	103	21	21	14	12	147	18	19	6	31	39·2	18
29. St. George Southwark .	282	51824	134	27	18	14	32	124	19	22	21	24	43·5	30
30. Newington	624	64816	176	26	37	24	31	142	24	29	26	32	54·7	32
31. Lambeth H	4015	139325	318	45	61	56	52	221	50	55	47	40	94·5	57
32. Wandsworth*	11695	50764	54	8	21	23	11	103	22	22	6	25	29·5	19†
33. Camberwell	4342	54667	84	20	25	11	21	100	27	21	18	23	35·0	30
34. Rotherhithe	886	17805	44	2	14	5	17	47	6	13	7	16	17·1	3
35. Greenwich* HHHHH .	5367	99365	142	50	60	43	46	157	44	50	52	62	70·6	66
36. Lewisham*	17224	34835	22	10	8	9	8	38	17	20	15	18	16·5	22

NOTE.—The deaths of last week may be compared with the average of deaths in corresponding weeks of 1849-58 after raising the average by a tenth part. This correction is made for increase of population.

* The Superintendent Registrars' Districts distinguished thus (*), are *not* co-extensive with the parishes from which most of them are named, but generally correspond with the respective *Poor Law Unions* of the same names; the exceptions are, Kensington (No. 1.) consisting of the Parishes of Kensington and Paddington with the Fulham Union; Westminster (No. 4.) and St. Giles (No. 12.), consisting respectively of combined parishes in which the relief of the Poor is administered under Local Acts.

† Averages are inserted for certain sub-districts, for which and the true numbers see Note, page 298.

LONDON.—DEATHS registered in 116 PUBLIC INSTITUTIONS.

	In the Week ending September 10. Total.	Males.	Females.	In the Week ending September 17. Total.	Males.	Females.
TOTAL DEATHS IN 116 PUBLIC INSTITUTIONS .	183	98	85	170	97	73
44 WORKHOUSES	99	44	55	88	42	46
14 PRISONS . . . . . ‡	–	–	–	–	–	–
4 MILITARY AND NAVAL ASYLUMS . . . . §	6	6	–	7	7	–
15 GENERAL HOSPITALS	56	35	21	61	38	23
7 HOSPITALS FOR SPECIAL DISEASES	8	5	3	6	5	1
4 LYING-IN HOSPITALS . . . . Women .	–	–	–	1	–	1
Children .	1	–	1	–	–	–
7 MILITARY AND NAVAL HOSPITALS	2	2	–	1	1	–
2 HOSPITALS AND ASYLUMS FOR FOREIGNERS . .	3	1	2	–	–	–
19 LUNATIC ASYLUMS	8	5	3	6	4	2

‡ The infant children of female prisoners are not included.

§ The *out-pensioners* of Greenwich and Chelsea Hospitals are not classed under this head.

LONDON.—DEATHS from SMALL-POX, MEASLES, SCARLATINA, DIPHTHERIA, WHOOPING-COUGH, DIARRHŒA, and TYPHUS registered in each SUB-DISTRICT during the Week ending Saturday, 17th September 1859.

REGISTRARS' SUB-DISTRICTS.	Population, 1851.	Epidemics. Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Diarrhœa.	Typhus.
LONDON - -	2362236	36	26	92	21	14	82	24
No.*								
1-6 WEST DISTRICTS -	376427	3	8	16	1	4	14	-
7-11 NORTH DISTRICTS -	490396	4	6	7	9	3	16	4
12-19 CENTRAL DISTRICTS	393256	4	5	16	1	3	10	4
20-25 EAST DISTRICTS -	485522	15	5	27	6	3	20	11
26-36 SOUTH DISTRICTS -	616635	10	2	26	4	1	22	5
WEST DISTRICTS.								
1 St. Mary Paddington *W* H	17252	‡	-	-	-	-	-	-
St. John Paddington H -	29053	-	-	-	1	-	-	-
Kensington Town *W* L -	29183	-	2	3	-	-	1	-
Brompton HH - -	14870	-	-	1	-	-	1	-
St. Peter Hammersmith	4467	‡	-	-	-	-	-	-
St. Paul Hammersmith	13293	-	1	1	-	1	-	-
Fulham *W* LLLL -	11886	-	-	-	-	-	-	-
2 Chelsea South H - -	19050	-	-	5	-	-	2	-
Chelsea North-west *Ww*	17669	-	-	1	-	-	2	-
Chelsea North-east L -	19819	-	-	1	-	-	1	-
3 Hanover Square - -	20216	-	-	-	-	-	-	-
May Fair *W* - -	12980	-	-	-	-	-	-	-
Belgrave H - - -	40034	1	1	-	-	-	1	-
4 St. John Westmr. HHHP	34295	1	2	3	-	1	-	-
St. Margaret West. *W* HP	31314	-	2	-	-	2	2	-
5 Charing Cross *W* H -	12587	-	-	-	-	-	3	-
Long Acre - - -	12053	-	-	-	-	-	-	-
6 Berwick Street - -	10798	-	-	-	-	-	1	-
St. James's Square -	11469	-	-	-	-	-	-	-
Golden Square *W* -	14139	1	-	1	-	-	-	-
NORTH DISTRICTS.								
7 All Souls Marylebone H	28841	-	1	-	-	1	1	-
Cavendish-square - -	14687	-	-	-	-	1	-	-
Rectory Marylebone *W* -	27633	-	-	-	-	-	1	-
St. Mary Marylebone H	22814	-	-	2	-	-	1	-
Christchurch Marylebone	33895	-	-	1	-	-	5	1
St. John Marylebone -	29826	-	-	-	-	1	-	-
8 Hampstead *W* - -	11986	-	-	-	-	-	-	-
9 Regent's Park Pancras -	31918	-	-	-	1	-	1	-
Tottenham-court *w* H -	28433	-	-	-	-	-	-	-
Gray's Inn Lane H -	26523	-	-	-	-	-	-	-
Somers Town - -	35641	-	-	-	-	-	-	-
Camden Town *W* - -	21115	-	-	-	-	-	-	-
Kentish Town - -	23326	1	1	-	1	-	2	-
10 Islington West† *W* HHHPP	47881	2	-	1	1	-	1	1
Islington East *W* - -	47448	1	4	1	6	-	3	1
11 Stoke Newington L -	4840	-	-	-	-	-	-	-
Stamford Hill - -	5549	-	-	-	-	-	-	-
West Hackney L - -	18732	-	-	-	-	-	-	-
Hackney *W* H*w* - -	20850	-	-	1	-	-	1	1
South Hackney L -	8458	-	-	1	-	-	-	-
CENTRAL DISTRICTS.								
12 St. George Bloomsbury -	16807	-	-	-	-	-	-	-
St. Giles South *W* H -	19951	-	-	-	-	-	1	-
St. Giles North - -	17456	-	-	-	-	1	-	-
13 St. Anne Soho - -	17335	-	-	1	-	-	2	-
St. Mary-le-Strand -	11615	-	-	1	-	-	-	-
St. Clement Danes H -	15467	-	1	3	-	1	-	1
14 St. George-the-Martyr H.	13813	-	1	-	-	-	1	-
St. Andrew, East. Holb. *W*	13971	1	2	-	-	-	1	-
Saffron Hill - - -	13837	-	-	-	-	-	-	-
15 St. James Clerkenwell *W* P	21529	-	-	-	-	-	-	-
Amwell Clerkenwell P -	15720	-	-	-	-	-	-	-
Pentonville - - -	11904	-	-	-	-	-	-	-
Goswell-street - -	15625	-	-	1	-	-	1	-
16 Old-street H - -	10617		-	1	-	-	1	-
City-road HL - -	16840	-	-	-	-	-	1	-
Whitecross-street - -	13657	-	1	3	-	-	1	1
Finsbury - - -	12941	-	-	1	-	-	-	-
17 St. Botolph East London	23824	-	-	-	-	-	-	-
Cripplegate P - -	20582	-	-	1	-	-	-	1
18 West London North *W* HP	12946	2	-	2	-	1	1	-
West London South P	15887	1	-	1	1	-	-	1
19 London City South-west	9204	-	-	-	-	-	-	-
London City North-west	11847	-	-	1	-	-	-	-
London City South -	11461	-	-	-	-	-	-	-
London City South-east	10594	-	-	-	-	-	-	-
London City North-east	12826	-	-	-	-	-	-	-

REGISTRARS' SUB-DISTRICTS.	Population, 1851.	Epidemics. Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Diarrhœa.	Typhus.
No.* EAST DISTRICTS.								
20 Holywell Shoreditch -	17245	1	-	1	-	-	1	-
St. Leonard Shoreditch L	19449	-	-	1	-	-	1	-
Hoxton New Town *w* -	23505	1	-	-	-	-	-	1
Hoxton Old Town - -	17431	-	-	1	-	-	1	1
Haggerstone West *W* -	20276	1	-	3	-	1	1	1
Haggerstone East - -	11351	-	-	4	-	-	-	-
21 Hackney-road - -	23910	1	-	-	-	-	1	-
Green, Bethnal Grn. *W* HL	23555	-	-	-	1	-	-	-
Church, Bethnal Green -	21787	3	-	-	2	-	-	-
Town, Bethnal Green -	20941	1	-	2	-	-	2	1
22 Artillery Whitechapel -	6769	-	-	-	-	-	-	-
Spitalfields - - -	15336	1	-	1	-	-	1	1
Mile End New Town *W*	14543	1	1	-	-	-	3	1
Whitechapel North -	12530	-	-	-	-	-	2	-
Whitechapel Church H	7818	-	-	1	-	-	-	-
Goodman's Fields - -	12069	-	-	1	-	-	-	-
Aldgate H - - -	10694	-	-	-	-	-	1	-
23 St. Mary St. Geo. East -	18067	1	1	1	-	-	1	-
St. Paul St. Geo. East -	20319	-	-	2	-	-	2	-
St. John St. Geo. East *W*	9990	-	-	-	-	-	-	1
24*a* Shadwell *W* - -	16179	-	-	-	-	-	-	-
Ratcliff *W* - - -	15212	-	-	1	-	-	1	-
Limehouse *W* - -	22782	1	1	1	-	-	-	-
24*b* Mile End Old Town, West	29582	-	1	-	1	-	-	-
Mile End Old T., East *Ww* H	27020	2	1	4	1	-	-	1
25 Bow *w* LH - - -	18778	1	-	2	-	2	-	2
Poplar *W* - - -	28384	-	-	1	1	-	2	1
SOUTH DISTRICTS.								
26 Christchurch Sthwark. *W*	16022	-	-	-	-	-	-	-
St. Saviour Sthwark. HH	19709	-	-	-	-	-	1	-
27 St. Olave Southwark HH	8015	-	-	-	-	-	-	-
St. John Horsleydown *W*	11360	-	-	2	-	-	-	-
28 St. James Bermondsey -	18899	-	-	-	-	-	-	-
St. Mary Magdalen *W* -	13934	-	-	-	-	-	-	-
Leather Market - -	15295	-	-	1	-	-	1	-
29 Kent-road - - -	18126	1	-	-	-	-	-	-
Borough-road *W* P -	15862	-	-	3	-	-	1	-
London-road LP -	17836	3	-	1	1	-	1	-
30 Trinity Newington P -	20922	1	-	-	-	-	-	-
St. Peter Walworth *W*	29861	2	1	1	1	-	3	-
St. Mary Newington -	14033	1	-	-	-	-	-	-
31 Waterloo-road 1st - -	14088	-	-	-	-	-	-	1
Waterloo-road 2nd H -	18348	-	1	-	-	-	1	-
Lambeth Church 1st -	18409	1	-	1	-	-	2	1
Lambeth Church 2nd *W*	26784	-	-	-	-	-	-	-
Kennington 1st - -	24261	-	-	1	-	-	1	-
Kennington 2nd - -	18848	-	-	-	1	-	2	-
Brixton L - - -	14610	-	-	-	-	-	1	-
Norwood *W* - - -	3977	-	-	-	-	-	-	-
32 Clapham L - - -	16290	-	-	-	-	-	-	-
Battersea *W* - -	10560	-	-	-	-	1	1	-
Wandsworth PL - -	9611	-	-	-	-	-	-	-
Putney - - - -	5280	‡	-	-	-	-	-	-
Streatham - - -	9023	-	-	-	-	-	-	-
33 Dulwich - - -	1632	-	-	-	-	-	-	-
Camberwell *W* LL -	17742	-	-	-	-	-	2	-
Peckham - - -	19444	-	-	2	-	-	1	-
St. George Camberwell -	15849	-	-	-	-	-	1	1
34 Rotherhithe *W* - -	17805	-	-	-	-	-	-	-
35 St. Paul Deptford - -	24899	-	-	3	-	-	-	1
St. Nicholas Deptford -	7071	-	-	-	-	-	-	-
Greenwich West H -	18800	1	-	-	-	-	1	1
Greenwich East *W* H	16228	-	-	2	-	-	-	-
Woolwich Dockyard HP	17140	-	-	3	-	-	1	-
Woolwich Arsenal HPH	15227	-	-	5	1	-	-	-
36 Plumstead - - -	13191	-	-	1	-	-	1	-
Eltham - - - -	2568	-	-	-	-	-	-	-
Lee - - - -	8478	-	-	-	-	-	-	-
Lewisham Village *W* -	6097	-	-	-	-	-	-	-
Sydenham - - -	4501	-	-	-	-	-	-	-

NOTE.—The letters placed against the names of the sub-districts denote public institutions situated therein, namely,
W—Workhouse;
H—Hospital;
L—Lunatic asylum;
P—Prison;
w—a Workhouse not belonging to the district in which it is situated. The following are—

OUTLYING WORKHOUSES:

St. George Hanover Square in Chelsea North-west sub-district.
The Strand - - ,, Tottenham-court sub-district.
East London - ,, Hackney sub-district.
St. Luke Middlesex - ,, Hoxton New Town sub-district.
London City - - { ,, Mile End Old Town Eastern sub-dis. and Bow sub-district.

* The numbers in this column refer to the Districts in the preceding page.
† Islington West contains the Small-pox and Fever Hospitals.
‡ Returns not received in time for insertion above. The return from St. Mary includes one death from small-pox, that from St. Peter one death from scarlatina, that from Putney one death from whooping-cough.

Meteorological Observations taken at the Royal Observatory, Greenwich, during the Week ending Saturday, 17th September 1859.
[Under the Superintendence of the Astronomer Royal.]

1859. Month and Day.		Moon. Phases of Moon.	Barometer. Mean daily reading (corrected and reduced to 32 degrees Fahrenheit).	Thermometers. Dry. High-est.	Dry. Low-est.	Dry. Range in day.	Dry. Mean daily value.	Dew Point. Mean daily value.	Highest in sun, as shown by a self-registering Thermometer, read at 9h. p.m.	Lowest on grass, as shown by a self-registering Thermometer, read at 9h. a.m.	In Water of Thames at Greenwich, by self-registering Thermometers, read at 9 o'clock next morning. Highest.	In Water of Thames. Lowest.	Differences. Between Dew Point Temperature and Air Temperature. Mean daily value.	Between Dew Point and Air Temperature. Great-est.	Between Dew Point and Air Temperature. Least.	Between mean temperature of the day and mean temperature of the same day on average of 43 years.	Degree of Humidity, complete Saturation being represented by 100.	Wind. As deduced from Anemometers. Osler's. General Direction. A.M.	Osler's. General Direction. P.M.	Osler's. Pressure on square foot. Great-est.	Osler's. Pressure on square foot. Least.	Osler's. Pressure on square foot. Mean of 24 Obs.	Whewell's. Amount of Horizontal Movement of Air each day.	Rain. In inches, read at 9h. p.m. collected on the ground.
			in.	°	°	°	°	°	°	°	°	°	°	°	°	°				lbs.	lbs.	lbs.	Miles.	
September.																								
Sunday	11	..	30·167	68·0	43·5	24·5	54·6	46·4	85·0	42·0	63·7	62·6	8·2	15·8	3·7	— 2·8	71	S.W.	W.	2·0	0·0	0·2	30	0·00
Monday	12	Full In Equator	29·989	73·2	41·5	31·7	57·6	48·8	95·2	36·0	63·7	62·6	8·8	22·3	0·9	+ 0·3	65	W.	Calm	0·0	0·0	0·0	40	0·00
Tuesday	13	..	29·613	64·0	45·0	19·0	51·8	44·7	78·4	48·0	63·3	62·2	7·1	15·4	1·1	— 5·4	78	S.E. & S.W.	S.W. & S.E.	6·0	0·0	1·4	100	0·15
Wednesday	14	..	29·404	58·6	44·2	14·4	50·8	47·9	61·0	40·0	63·3	62·2	2·9	8·7	0·0	— 6·2	89	S.E. & N.	N.	6·0	0·0	1·0	120	0·31
Thursday	15	..	29·433	64·5	46·3	18·2	53·0	49 0	72·7	40·5	62·7	61·7	4·0	11·4	0·4	— 3·7	87	N.N.W.	Calm	1·5	0·0	0·0	20	0·26
Friday	16	..	29·334	67·0	45·8	21·2	54·4	50·3	81·6	39·8	61·7	60·8	4·1	13·3	0·8	— 2·1	86	Calm & N.	N.	3·0	0·0	0·8	140	0·11
Saturday	17	..	29·669	65·0	49·3	15·7	54·4	46·3	76·2	50·0	61·7	60·8	8·1	13·9	5·5	— 1·9	76	N.N.E.	N.	8·0	0·0	2·6	105	0·00
Means		..	29·658	65·8	45·1	20·7	53·8	47·6	78·6	42·3	62·9	61·8	6·2	14·4	1·8	— 3·1	79			..	..	..	Sum 555	Sum 0·83
No. of Columns		3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25

Date.		Electricity.	Sky and Atmosphere.
September.			
Sunday	11	Strong positive during the morning and at night.	Partially cloudy till evening; clear for the most part afterwards. Haze was prevalent during the morning.
Monday	12	Strong positive during the morning. Weak positive at night.	Light clouds prevailed at all times; the day was fine throughout.
Tuesday	13	Strong positive at night.	Cloudy, with slight exceptions, at all times of the day. Rain fell frequently, and at times heavily.
Wednesday	14	Weak positive at night.	Cloudy till evening; partially clear afterwards. Rain fell frequently.
Thursday	15	Strong negative during the afternoon. Volleys of sparks and galvanic currents.	Cloudy, with slight exceptions, at all times of the day. Rain fell frequently, and during the afternoon very heavily. Fog prevailed at night.
Friday	16	Strong negative and occasionally positive between 1h. and 2h. P.M. Volleys of sparks and galvanic currents.	The amount of cloud was variable throughout the day. Showers of rain fell frequently.
Saturday	17	Strong positive at night. Galvanic currents were shown.	Three-fourths of the sky were for the most part covered with cloud till evening; clear afterwards.

Notes.

Cistern of bar. 159 ft. above mean level of sea. Readings coincident with those of R.S.'s flint-glass standard bar. Obs. taken at 9h. A.M.; noon; 3h. P.M.; 9h. P.M. The means of readings in Cols. 4, 8, 9, observed at these times, stand as corrected by Mr. Glaisher from obs. of 5 yrs. ending Dec. 31, 1845 (*Phil. Trans., Pt.* 1, 1848). From values thus obtained, Cols. 14 and 18 are derived. Col. 8 includes results deduced from max. and min. (self-registering) thermom. with corrections. Readings in Cols. 10, 11, 12, 13 are placed opposite the day which precedes that on which the thermometers are read. The numbers in Cols. 15 and 16 are determined by the use of maximum and minimum thermometers with wettened bulbs. Col. 17 is determined by Mr. Glaisher from all the thermometrical observations made at the Royal Observatory, Greenwich, in the 43 years ending 1856. In Col. 17, + means *higher*, — *lower* than average. Whewell's anemometer (Col. 24.) is read at 10h. A.M. The result is for 24 hours previous, and is placed opposite the day preceding that on which the reading is taken.

The temperature of the water of the Thames is ascertained by the use of self-registering thermometers, suspended from the side of the Dreadnought Hospital Ship, at the depth of about 2 ft. below the surface. The readings of these instruments are registered under the superintendence of the medical officers of the ship.

The reading of the barometer increased from 30·10 in. at the beginning of the week to 30·18 in. by 10h. A.M. on the 11th; decreased to 29·36 in. by 9h. A.M. on the 14th; increased to 29·47 in. by 9h. A.M. on the 15th; decreased to 29·31 in. by 9h. A.M. on the 16th; and increased to 29·80 in. by the end of the week.

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WEEKLY RETURN

OF

BIRTHS AND DEATHS IN LONDON.

By Authority of the Registrar General.

PUBLISHED BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

No. 38. 1859. Vol. XX.] Week ending Saturday, September 24. [Price $1\frac{1}{2}d$.

General Register Office, Somerset House,
September 26th, 1859.

At the close of the period in which summer cholera is prevalent and fatal the weekly returns of mortality wear a more favourable aspect, and the deaths have declined to the point from which they rose at the end of June. The total number in London in the week that ended last Saturday was 1058. If the deaths from cholera in the corresponding weeks of the two years 1849 and 1854 are excluded from the calculation, it will be found that the total deaths as returned for last week are less than the number which the average rate of mortality in the third week of September in the ten years 1849–58 would have produced.

The decrease in fatal cases of diarrhœa is shown by the numbers of the last three weeks, which were 148, 82, and 61. Of those returned as cholera or choleraic diarrhœa, last week gives only 3, and these occurred to infants. Scarlatina, which destroyed 83 lives, prevails much, but chiefly in the East districts; 8 deaths from it are recorded in St. Leonard, Shoreditch; 5 in St. Paul, St. George-in-the-East; 5 in Islington West. Small-pox was fatal last week in 23 cases, syphilis in 10, delirium tremens in 4, intemperance in 4. Five nonagenarians died, all women, the oldest of whom was 96 years, and died at the Female Almshouses, Whitechapel.

Of bricklayers 3 died last week, of bricklayers' children 7; of carpenters 6 died, of carpenters' wives 7, of carpenters' children 25; of painters 3 died, of painters' children 12; of plasterers' children 2 died. At the census of 1851 there were in London 13,919 bricklayers; 23,453 carpenters; 15,369 painters; 4,378 plasterers.

Last week the births of 886 boys and 866 girls, in all 1752 children, were registered in London. In the ten corresponding weeks of the years 1849–58 the average number was 1572.

Metropolitan Waters in August 1859.

The waters used in London have been analysed during the month of August by Dr. Robert Dundas Thomson, F.R.S., of St. Thomas's Hospital. The analyses are recorded in the following table. For the sake of comparison the composition of Loch Katrine water is added, and likewise that of one of the shallow wells of the Metropolis, which are all contaminated by sewage matter, and have been proved in many instances to be injurious to health.

—	Total Impurity per gallon.	Organic Impurity per gallon.
	grs. *or* °	grs. *or* °
Distilled Water	0·0	0·0
Loch Katrine Water, new supply to Glasgow	2·14	0·8
Well in Camberwell	62·67	10·69
Thames Companies.		
Southwark	16·40	1·60
Chelsea	17·20	1·52
Grand Junction	16·08	0·84
West Middlesex	15·40	0·72
Lambeth	17·28	1·20
Other Companies.		
New River	15·24	0·88
East London	17·28	0·80
Kent	21·84	2·32

The Table is read thus: Loch Katrine water contains in the gallon 2·14 degrees or grains of foreign matter in solution, of which ·8 degrees or grains are of vegetable or animal origin.

At the Royal Observatory, Greenwich, the mean height of the barometer in the week was 29·652 in. The highest and lowest readings were respectively 29·91 in. on Sunday, and 29·25 in. on Wednesday. The mean temperature of the week was 56·5°, which is 1° above the average of the same week in 43 years (as determined by Mr. Glaisher). The mean temperature was below the average on every day till Friday; and having been 52·6° on Wednesday, it rose to 67·4° on Saturday, which latter is 12·4° above the average. The thermometer fell to 41·5° on Tuesday, the lowest point in the week; and rose to 76°, the highest, on Saturday. The range in the week was therefore 34·5°. The mean daily range was 19·1°. The *lowest* temperature on Saturday was so much as 62°. The mean temperature of the water of the Thames was 59·2°. The difference between the mean temperature of the air and dew-point temperature was 6·3°. The mean humidity of the air was 78. The wind blew during a considerable part of the week from the south-west; on Wednesday it moved at the rate of 200 miles in the day. There was rain in the week to the amount of 0·64 in. Auroral streamers were seen in the evening of Saturday.

CHELSEA; *South.*—At 11 Church-street, on 19th September, the son of a carpenter, aged 3 years, "scarlatina (22 days), anasarca (7 days)." This is the third death from scarlatina in this family.

WHITECHAPEL; *Church.*—At Female Almshouses, on 23d September, a female, formerly a servant, aged 96 years, "natural decay."

STEPNEY; *Ratcliff.*—At 5 Balls-buildings, on 22d September, the son of a coalwhipper, aged 5 months, "morbus cutis, pompholyx (1 week)."

WANDSWORTH; *Wandsworth.*—At Garratt-lane, on 17th September, the son of a bricklayer's labourer, aged 1 year, "atrophy, with convulsions from intestinal worms."

BIRTHS Registered LAST WEEK, and in the THIRTY-EIGHTH Week of Ten previous Years.

	1849	1850	1851	1852	1853	1854	1855	1856	1857	1858	Average of 10 Weeks.	1859
TOTAL . . .	1400	1374	1527	1640	1619	1628	1658	1509	1706	1657	1571·8	1752*
Males . .	741	702	742	847	824	833	841	768	886	839	802·3	886
Females .	659	672	785	793	795	795	817	741	820	818	769·5	866

DEATHS Registered LAST WEEK, and in the THIRTY-EIGHTH Week of Ten previous Years.

	1849	1850	1851	1852	1853	1854	1855	1856	1857	1858	Average of 10 Weeks.	1859
TOTAL . . .	1981	858	1097	1077	969	2504	931	1064	1002	955	1243·8	1058†
Males . .	918	460	569	589	468	1194	466	533	505	508	621·0	544
Females .	1063	398	528	488	501	1310	465	531	497	447	622·8	514

BIRTHS and DEATHS Registered in LONDON in the last Thirteen Weeks, with the *Mean Temperature* for the same periods.

	July 2.	July 9.	July 16.	July 23.	July 30.	Aug. 6.	Aug. 13.	Aug. 20.	Aug. 27.	Sept. 3.	Sept. 10.	Sept. 17.	Sept. 24.
BIRTHS	1790	1618	1767	1603	1803	1718	1762	1781	1710	1711	1701	1607	1752
DEATHS	1024	1226	1400	1605	1419	1337	1296	1188	1217	1047	1111	1092	1058
DEATHS (except from Violence) . . .	976	1174	1370	1546	1382	1305	1273	1154	1184	1017	1085	1057	1016
Deaths (except from Violence) at 60 years and upwards . .	154	194	222	211	196	194	198	196	207	181	184	209	196
Small-pox	11	24	19	15	23	20	14	20	22	27	25	36	23
Measles	31	24	20	29	14	14	15	14	12	15	17	26	14
Scarlatina & Diphtheria	63	47	48	56	52	83	67	68	91	68	84	113	94
Whooping-cough . .	21	21	20	27	24	29	15	23	16	15	18	14	12
Typhus	29	36	40	46	29	40	39	37	46	49	30	24	42
Diarrhœa	58	132	264	415	382	312	296	240	215	156	148	82	61
Mean Temperature .	63°·5	67°·4	71°·0	69°·0	67°·0	63°·8	63°·9	63°·9	66°·6	57°·5	58°·0	53°·8	56°·5

* An average of 8 births is inserted above for the Old-street sub-district, instead of the true number.

† Averages of 5 deaths for Old-street sub-district and 13 for Mile End New Town are inserted instead of the true numbers. For the latter sub-district the true number is 10.

DEATHS in LONDON, from ALL CAUSES, Registered in the THIRTY-EIGHTH WEEK of each of the following Years.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, Sept 22 1849	Sept 21 1850	Sept 20 1851	Sept 25 1852	Sept 24 1853	Sept 23 1854	Sept 22 1855	Sept 20 1856	Sept 26 1857	Sept 25 1858	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Sept. 24, 1859. Deaths of Persons of the Ages: ALL AGES. Mean Temp.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature . .	55°·7	58°·4	57°·3	54°·3	54°·6	57°·1	59°·6	53°·7	59°·1	58°·6	56°·8	56°·5					
	ALL CAUSES . . .	1981	858	1097	1077	969	2504	931	1064	1002	955	1243·8	1058†	506	161	168	177	28
	SPECIFIED CAUSES .	1959	839	1087	1057	962	2478	898	1024	981	947	1223·2	1029	500	159	167	175	28
	(CLASSES.)																	
I.	ZYMOTIC DISEASES .	1300	212	319	296	301	1735	266	303	271	321	532·4	325	257	31	22	13	2
II.	CONSTITUTIONAL „ .	191	199	259	234	194	210	191	220	245	182	212·5	229	75	80	46	28	..
III.	LOCAL „ .	327	289	352	347	315	352	305	337	287	283	319·4	307	84	32	87	92	12
IV.	DEVELOPMENTAL „ .	132	109	128	117	133	152	116	128	134	119	126·8	126	69	8	2	33	14
V.	VIOLENT DEATHS . .	9	30	29	63	19	29	20	36	44	42	32·1	42	15	8	10	9	..
	(ORDERS.)																	
I.	1. MIASMATIC DISEASES . .	1284	199	306	277	280	1715	250	284	245	296	513·6	283	226	28	15	12	2
	2. ENTHETIC „ . .	2	3	3	4	7	3	6	2	4	4	3·8	12	9	2	1	..	..
	3. DIETIC „ . .	7	9	5	13	9	14	8	15	19	18	11·7	21	13	1	6	1	..
	4. PARASITIC „ . .	7	1	5	2	5	3	2	2	3	3	3·3	9	9	..	..	..	..
II.	1. DIATHETIC „ . .	28	37	46	34	33	40	33	35	38	32	35·6	35	4	4	12	15	..
	2. TUBERCULAR „ . .	163	162	213	200	161	170	158	185	207	150	176·9	194	71	76	34	13	..
III.	1. DISEASES OF NERVOUS SYSTEM . .	131	115	129	97	90	129	97	94	89	92	106·3	93	35	5	21	27	5
	2. „ OF ORGANS OF CIRCULATION .	34	28	37	43	34	40	48	36	28	47	37·5	47	7	4	18	16	2
	3. „ OF RESPIRATORY ORGANS . .	97	88	122	129	123	108	88	133	94	77	105·9	98	37	11	23	24	3
	4. „ OF DIGESTIVE ORGANS . . .	46	40	42	48	51	52	46	51	53	42	47·1	49	4	6	22	17	..
	5. „ OF URINARY ORGANS . . .	10	9	9	15	10	8	13	16	11	14	11·5	15	..	4	3	7	1
	6. „ OF ORGANS OF GENERATION .	2	4	7	6	2	5	2	3	6	2	3·9	2	..	1	..	1	..
	7. „ OF ORGANS OF LOCOMOTION .	5	3	4	3	2	4	4	2	1	5	3·3	..	..	..	..	..	..
	8. „ OF INTEGUMENTARY SYSTEM .	2	2	2	6	3	6	7	2	5	4	3·9	3	1	1	..	..	1
IV.	1. DEV. DISEASES OF CHILDREN	29	38	49	41	44	56	34	51	44	33	41·9	23	23	..	..	..	..
	2. „ OF ADULTS .	9	4	9	4	7	..	4	3	1	3	4·4	10	2	7	1	..	..
	3. „ OF OLD PEOPLE	52	43	38	38	42	55	33	32	40	33	40·6	38	..	..	..	24	14
	4. DISEASES OF NUTRITION .	42	24	32	34	40	41	45	42	49	50	39·9	55	44	1	1	9	..
V.	1. ACCIDENT OR NEGLIGENCE .	In 1849-57 the Violent Deaths are not classed according to ORDERS, but they are placed indiscriminately in the next line following.									38		35	15	6	7	7	..
	* 3. HOMICIDE										2		..	..	..	..	..	..
	4. SUICIDE										2		7	..	2	3	2	..
	5. EXECUTION										..		..	..	..	..	..	..
	VIOLENT DEATHS NOT CLASSED	9	30	29	63	19	29	20	36	44	42	32·1	..	..	..	..	..	..
	SUDDEN DEATHS, CAUSE UNASCERTAINED	3	11	5	11	3	15	10	1	11	7	7·7	4	2	1	..	1	..
	CAUSES NOT SPECIFIED . .	19	8	5	9	4	11	23	39	10	1	12·9	25†	4	1	1	1	..

* Order 2., comprising Violent Deaths IN BATTLE, is omitted as inapplicable to the civil population.

† Averages amounting to 18 are added, without distinction of age. See Note, page 306.

DEATHS in LONDON, from ALL CAUSES, Registered

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, Sept 22 1849	Sept 21 1850	Sept 20 1851	Sept 25 1852	Sept 24 1853	Sept 23 1854	Sept 22 1855	Sept 20 1856	Sept 26 1857	Sept 25 1858	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Sept. 24, 1859. Deaths of Persons of the Ages: ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	55°·7	58°·4	57°·3	54°·3	54°·6	57°·1	59°·6	53°·7	59°·1	58°·6	56°·8	Mean Temp. 56°·5					
I.	ORDER 1.																	
	1. Small-pox	5	7	23	10	3	13	11	4	2	5	8·3	23	20	2	1	..	..
	2. Measles	19	10	13	5	12	11	5	23	21	21	14·0	14	14	..	..	..	..
	3. Scarlatina	41	30	41	83	48	90	50	39	34	125	58·1	83	81	1	1	..	..
	Diphtheria												11	10	1	..	..	..
	4. Quinsy	..	..	1	1	3	1	2	1	..	4	1·3	2	2	..	..	..	..
	5. Croup	8	4	6	7	9	10	5	10	8	4	7·1	7	7	..	..	..	..
	6. Whooping-cough	27	29	19	19	22	15	16	33	24	26	23·0	12	12	..	..	..	..
	7. Typhus (and Infantile fever)	73	39	71	39	51	72	60	45	52	35	53·7	42	18	16	5	3	..
	8. Erysipelas	1	6	5	6	3	13	7	9	2	9	6·1	4	3	..	..	..	1
	9. Metria	2	2	4	5	..	..	1	1	1	..	1·6	3	..	3	..	..	..
	10. Carbuncle	..	1	3	2	..	1	1	..	1	3	1·2	2	..	..	2	..	..
	11. Influenza	1	1	..	1	1	1	1	..	..	..	·6	..	..	..	..	..	..
	12. Dysentery	23	5	9	3	5	5	3	11	7	6	7·7	6	2	1	1	2	..
	13. Diarrhœa	238	56	97	72	89	190	76	95	83	47	104·3	61	50	3	2	5	1
	14. Cholera	839	2	7	7	29	1284	9	3	3	3	218·6	3	3	..	..	..	..
	15. Ague	1	1	..	..	..	2	..	2	..	..	·6	2	1	..	1	..	..
	16. Remittent Fever	2	1	1	5	1	2	1	2	1	..	1·6	3	3	..	..	..	..
	17. Rheumatism	4	5	6	12	4	5	2	6	6	8	5·8	5	..	1	2	2	..
	ORDER 2.																	
	1. Syphilis	1	1	2	4	7	2	5	2	4	3	3·1	10	9	1	..	..	..
	2. Stricture of Urethra	1	2	1	..	..	1	1	..	..	1	·7	2	..	1	1	..	..
	3. Hydrophobia	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	4. Glanders	Deaths in 1849–57 classed with *Erysipelas.*									..		..	..	..	..	..	..
	ORDER 3.																	
	1. Privation	1	..	..	..	..	..	..	1	..	..	·2	..	..	..	..	..	..
	2. Want of Breast-milk	1	5	4	8	5	7	5	10	13	11	6·9	12	12	..	..	..	..
	3. Purpura and Scurvy	3	..	..	..	1	1	..	1	..	..	·6	1	1	..	..	..	..
	4. Alcoholism { *a* Del. Tremens	1	3	1	2	2	4	3	2	4	3	2·5	4	..	..	3	1	..
	{ *b* Intemperance	1	1	..	3	1	2	..	1	2	4	1·5	4	..	1	3	..	..
	ORDER 4.																	
	1. Thrush	7	1	5	2	5	3	2	2	3	3	3·3	8	8	..	..	..	..
	2. Worms, &c.	Deaths in 1849–57 classed with *Dis. of Stomach.*									..		1	1	..	..	..	..
II.	ORDER 1.																	
	1. Gout	1	..	1	1	..	1	..	1	..	..	·5	2	..	..	..	2	..
	2. Dropsy	15	18	17	15	9	21	12	8	12	13	14·0	9	3	1	1	4	..
	3. Cancer	10	17	26	13	18	16	21	23	24	17	18·5	21	..	3	10	8	..
	4. Noma	..	..	..	2	..	..	..	..	1	..	·3	..	..	..	..	..	..
	5. Mortification	2	2	2	3	6	2	..	3	1	2	2·3	3	1	..	1	1	..
	ORDER 2.																	
	1. Scrofula	1	4	12	6	8	2	3	11	7	12	6·6	8	4	2	1	1	..
	2. Tabes Mesenterica	29	16	26	27	22	33	21	20	23	14	23·1	15	15	..	..	..	..
	3. Phthisis	106	112	144	138	106	110	115	133	148	105	121·7	145	27	73	33	12	..
	4. Hydrocephalus	27	30	31	29	25	25	19	21	29	19	25·5	26	25	1	..	..	..
III.	ORDER 1.																	
	1. Cephalitis	17	8	8	7	8	14	9	13	7	6	9·7	8	8	..	..	..	..
	2. Apoplexy	30	28	26	22	20	28	24	28	24	25	25·5	25	2	1	9	11	2
	3. Paralysis	16	15	24	15	24	25	8	9	16	15	16·7	19	1	2	5	8	3
	4. Insanity	1	2	3	1	..	4	2	2	..	1	1·6	2	..	1	1	..	..
	5. Chorea	..	..	1	..	..	..	..	..	..	..	·1	..	..	..	..	..	..
	6. Epilepsy	7	5	9	6	5	9	7	8	6	6	6·8	3	1	..	2	..	..
	7. Convulsions	43	34	41	35	29	37	31	27	26	24	32·7	23	22	1	..	..	..
	8. *Brain Disease, &c.*	17	23	17	11	4	12	16	7	10	15	13·2	13	1	..	4	8	..
	ORDER 2.																	
	1. Pericarditis	1	1	2	1	2	2	2	2	1	2	1·6	2	1	1	..	..	..
	2. Aneurism	4	1	1	3	1	1	3	1	3	..	1·8	1	..	..	1	..	..
	3. *Heart Disease, &c.*	29	26	34	39	31	37	43	33	24	45	34·1	44	6	3	17	16	2
	ORDER 3.																	
	1. Laryngitis	4	4	4	4	1	3	3	1	6	2	3·2	3	..	..	2	..	1
	2. Bronchitis	33	30	48	39	46	40	33	61	39	35	40·4	38	11	4	8	13	2
	3. Pleurisy	4	5	4	1	2	3	1	1	..	..	2·1	6	1	2	3	..	..
	4. Pneumonia	48	37	47	67	63	44	36	59	40	35	47·6	36	22	4	5	5	..
	5. Asthma	3	10	8	7	6	8	4	7	6	1	6·0	7	..	..	4	3	..
	6. *Lung Disease, &c.*	5	2	11	11	5	10	11	4	3	4	6·6	8	3	1	1	3	..
	ORDER 4.																	
	1. Gastritis	3	1	1	..	..	..	..	1	..	3	·9	3	1	..	2	..	..
	2. Enteritis	4	8	9	9	5	5	4	4	11	4	6·3	5	..	1	3	1	..
	3. Peritonitis	6	3	2	3	6	5	6	4	5	3	4·3	5	..	1	1	3	..
	4. Ascites	3	1	7	2	3	2	3	3	..	1	2·5	3	..	..	2	1	..
	5. Ulceration of Intestines	1	3	1	6	1	3	2	4	1	1	2·3	2	1	..	..	1	..
	6. Hernia	..	1	1	1	1	2	2	2	3	3	1·6	1	..	..	1	..	..
	7. Ileus	1	2	1	2	1	2	2	2	..	3	1·6	2	..	..	1	1	..
	8. Intussusception	..	..	1	1	2	1	1	1	1	1	·9	1	1	..	..	..	..

NOTE.—Where a person is "found drowned" the coroners, as in some other cases, do not always succeed in discovering whether the case is a suicide, a murder, or an accident. All such cases are classed under "accident or negligence." Cases of "infantile fever" are classed with those of typhoid, relapsing, and other continued fevers, under one name "typhus." Cases of "rheumatic fever" are classed with "rheumatism;" of "hæmorrhage" and "abscess"

in the THIRTY-EIGHTH WEEK of each of the following Years—*continued.*

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, Sept 22 1849	Sept 21 1850	Sept 20 1851	Sept 25 1852	Sept 24 1853	Sept 23 1854	Sept 22 1855	Sept 20 1856	Sept 26 1857	Sept 25 1858	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Sept. 24, 1859. Deaths of Persons of the Ages: ALL AGES. Mean Temp.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	55°·7	58°·4	57°·3	54°·3	54°·6	57°·1	59°·6	53°·7	59°·1	58°·6	56°·8	56°·5					
	9. Stricture of Intestines	..	..	..	..	1	2	..	..	2	2	·7	..	..	..	..	..	..
	10. Fistula	..	..	..	..	..	..	..	2	..	..	·2	..	..	..	..	..	..
	11. *Stomach Disease, &c.*	9	5	6	4	5	8	7	6	9	5	6·4	4	..	..	2	2	..
	12. *Pancreas Disease, &c.*	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	13. Hepatitis	4	5	1	3	8	4	6	4	2	4	4·1	5	..	1	3	1	..
	14. Jaundice	1	4	3	6	7	3	5	4	6	3	4·2	2	1	1	..	..	..
	15. *Liver Disease, &c.*	14	7	9	11	11	14	7	14	13	7	10·7	16	..	2	7	7	..
	16. *Spleen Disease, &c.*	..	..	..	..	..	1	1	..	..	2	·4	..	..	..	..	..	..
	ORDER 5.																	
	1. Nephritis	..	..	..	..	1	1	1	1	..	2	·6	2	..	1	..	1	..
	2. Ischuria	..	..	..	..	1	..	..	..	..	..	·1	..	..	..	..	..	..
	3. Nephria (Bright's disease)	..	4	2	3	1	4	5	7	1	1	2·8	7	..	1	2	3	1
	4. Diabetes	..	1	..	1	3	1	..	1	..	2	·9	..	..	..	..	..	..
	5. Stone	..	..	..	1	1	..	1	1	..	..	·4	..	..	..	..	..	..
	6. Cystitis	2	..	1	1	1	..	1	..	..	2	·8	..	..	..	..	..	..
	7. *Kidney Disease, &c.*	8	4	6	9	2	2	5	6	10	7	5·9	6	..	2	1	3	..
	ORDER 6.																	
	1. Ovarian Dropsy	..	1	3	1	..	2	2	1	2	..	1·2	..	..	..	..	..	..
	2. *Uterus Disease, &c.*	2	3	4	5	2	3	..	2	4	2	2·7	2	..	1	..	1	..
	ORDER 7.																	
	1. Arthritis	1	..	..	..	..	1	1	..	..	..	·3	..	..	..	..	..	..
	2. *Joint Disease, &c.*	4	3	4	3	2	3	3	2	1	5	3·0	..	..	..	..	..	..
	ORDER 8.																	
	1. Phlegmon	1	1	2	3	2	5	1	2	..	2	1·9	1	..	1	..	..	..
	2. Ulcer	..	..	..	2	..	..	5	..	2	1	1·0	1	..	..	..	..	1
	3. *Skin Disease, &c.*	1	1	..	1	1	1	1	..	3	1	1·0	1	1	..	..	..	..
IV.	ORDER 1.																	
	1. Premature Birth	20	30	36	31	29	43	23	38	33	22	30·5	16	16	..	..	..	..
	2. Cyanosis	In this Table the *Malformations* in 1849–57 are not distinguished, but are placed in the next line following.									1		..	..	..	..	..	..
	3. Spina Bifida										2		..	..	..	..	..	..
	4. Other Malformations	3	4	2	5	5	2	4	2	1	..	2·8	1	1	..	..	..	..
	5. Teething	6	4	11	5	10	11	7	11	10	8	8·3	6	6	..	..	..	..
	ORDER 2.																	
	1. Paramenia	..	1	..	..	..	..	..	..	..	..	·1	2	1	..	1	..	..
	2. Childbirth (*see* Metria)	9	3	9	4	7	..	4	3	1	3	4·3	8	1	7	..	..	..
	ORDER 3.																	
	1. Old Age	52	43	38	38	42	55	33	32	40	33	40·6	38	..	..	..	24	14
	ORDER 4.																	
	1. Atrophy and Debility	42	24	32	34	40	41	45	42	49	50	39·9	55	44	1	1	9	..
V.	ORDER 1. (ACCIDENT or NEGLIGENCE.)																	
	1. Fractures and Contusions	*	*	*	*	*	*	*	*	*	15		22	6	4	6	6	..
	2. Wounds	*	*	*	*	*	*	*	*	*	2		1	..	1	..	..	..
	3. Burns and Scalds	*	*	*	*	*	*	*	*	*	4		1	1	..	..	..	..
	4. Poison	*	*	*	*	*	*	*	*	*	3		..	..	..	..	..	..
	5. Drowning	*	*	*	*	*	*	*	*	*	8		3	1	..	1	1	..
	6. Suffocation	*	*	*	*	*	*	*	*	*	3		7	7	..	..	..	..
	7. Otherwise	*	*	*	*	*	*	*	*	*	3		1	..	1	..	..	..
	ORDER 3. (HOMICIDE.)																	
	1. Murder and Manslaughter	*In this part of the Table, which comprises Deaths in 1849–57, the Violent Deaths are not distinguished according to ORDERS, &c., but are placed indiscriminately in the next line following.									2		..	..	..	..	..	..
	ORDER 4. (SUICIDE.)																	
	1. Wounds: Gunshot	*	*	*	*	*	*	*	*	*	..		1	..	..	1	..	..
	1. Wounds: Cut, Stab	*	*	*	*	*	*	*	*	*	1		2	..	1	1	..	..
	2. Poison	*	*	*	*	*	*	*	*	*	1		2	..	1	1	..	..
	3. Drowning	*	*	*	*	*	*	*	*	*	..		..	..	..	..	..	..
	4. Hanging	*	*	*	*	*	*	*	*	*	..		2	..	..	..	2	..
	5. Otherwise	*	*	*	*	*	*	*	*	*	..		..	..	..	..	..	..
	ORDER 5. (EXECUTION.)																	
	1. Hanging	*	*	*	*	*	*	*	*	*	..		..	..	..	..	..	..
	Violent Deaths (not classed)	9	30	29	63	19	29	20	36	44	42	32·1	..	..	..	..	..	..
	Sudden Deaths (Cause unascertained)	3	11	5	11	3	15	10	1	11	7	7·7	4	2	1	..	1	..
	Causes not specified or ill-defined	19	8	5	9	4	11	23	39	10	1	12·9	25†	4	1	1	1	..

with the diseases of the organs affected. Cases of "neglect" and "cold," except when the result of "privation" (Class I.; 3; 1), are placed (with notes) under deaths by "accident or negligence" (V.; 1; 7). As "stricture of the urethra" is almost invariably the result of gonorrhœa it is classed as I.; 2; 2.

† Averages amounting to 18 are added, without distinction of age. See Note, page 306.

DEATHS Registered in the THIRTY-EIGHTH WEEK of each of the following Years, with the Mean Temperature for the same periods.

SUPERINTENDENT REGISTRARS' DISTRICTS.	AREA in Statute Acres.	POPULATION in 1851.	Deaths in Districts, &c. in the Week ending Saturday, Sept. 22 1849	Sept. 21 1850	Sept. 20 1851	Sept. 25 1852	Sept. 24 1853	Sept. 23 1854	Sept. 22 1855	Sept. 20 1856	Sept. 26 1857	Sept. 25 1858	Averages of Temperature and of Deaths in 10 Weeks.	Week ending Saturday, Sept. 24 1859.
Mean Temperature . . .			55·7°	58·4°	57·3°	54·3°	54·6°	57·1°	59·6°	53·7°	59·1°	58·6°	56·8°	56·5°
LONDON	78029	2362236	1981	858	1097	1077	969	2504	931	1064	1002	955	1243·8	1058
1-6. WEST DISTRICTS .	10786	376427	215	119	163	155	122	380	123	165	134	151	172·7	141
7-11. NORTH DISTRICTS .	13533	490396	277	167	206	191	180	303	179	205	202	201	211·1	232
12-19. CENTRAL DISTRICTS	1938	393256	271	132	178	213	141	240	150	152	149	136	176·2	137
20-25. EAST DISTRICTS .	6230	485522	449	213	234	224	242	475	239	216	245	210	274·7	251
26-36. SOUTH DISTRICTS .	45542	616635	769	227	316	294	284	1106	240	326	272	257	409·1	297
1. Kensington* HHHH .	7374	120004	51	25	48	52	46	133	42	63	46	63	56·9	47
2. Chelsea H*w* . . .	865	56538	40	31	29	25	14	75	17	23	19	23	29·6	27
3. St. George Hanover-sq. H	1161	73230	22	21	22	21	17	57	17	22	24	23	24·6	24
4. Westminster* HHHH .	917	65609	71	27	42	33	30	70	29	27	29	19	37·7	22
5. St. Martin-in-the-Fields H	305	24640	16	7	14	10	8	14	8	9	6	11	10·3	9
6. St. James Westminster .	164	36406	15	8	8	14	7	31	10	21	10	12	13·6	12
7. Marylebone HH . .	1509	157696	92	70	59	61	54	92	45	71	57	66	66·7	64
8. Hampstead	2252	11986	3	3	3	7	8	12	4	5	1	6	5·2	7
9. Pancras HH*w* . . .	2716	166956	94	57	78	78	55	87	70	68	81	70	73·8	80
10. Islington HHH . .	3127	95329	59	26	49	29	40	80	41	39	34	31	42·8	55
11. Hackney* H*w* . . .	3929	58429	29	11	17	16	23	32	19	22	29	28	22·6	26
12. St. Giles* H . . .	245	54214	27	12	38	30	24	43	20	27	19	21	26·1	21
13. Strand* H	172	44417	27	15	18	25	13	23	13	15	14	23	18·6	15
14. Holborn* H . . .	196	46621	21	13	13	23	13	14	17	17	17	12	16·0	18
15. Clerkenwell	380	64778	32	27	26	31	20	37	21	28	23	17	26·2	15
16. St. Luke HH . . .	220	54055	39	15	20	30	17	29	19	15	23	23	23·0	25†
17. East London* . . .	153	44406	44	19	24	23	25	28	26	16	18	17	24·0	7
18. West London* H . .	138	28833	49	13	19	30	14	43	15	18	22	13	23·6	25
19. London City* . . .	434	55932	32	18	20	21	15	23	19	16	13	10	18·7	11
20. Shoreditch *w* . . .	646	109257	120	49	53	57	50	99	57	38	59	50	63·2	56
21. Bethnal Green H . .	760	90193	94	40	39	18	38	73	37	35	41	35	45·0	35
22. Whitechapel* HH . .	406	79759	80	33	45	39	61	101	40	39	33	45	51·6	48†
23. St. George in the East .	243	48376	39	24	21	30	21	62	13	21	27	22	28·0	23
24*a*. Stepney*	576	54173	72	44	54	60	50	94	62	58	52	18	58·1	32
24*b*. Mile-end Old Town H*w*	681	56602										17		26
25. Poplar* H*w* . . .	2918	47162	44	23	22	20	22	46	30	25	33	23	28·8	31
26. St. Saviour Southwark* HH	250	35731	63	15	33	21	24	83	10	26	15	14	30·4	14
27. St. Olave Southwark* HH	169	19375	25	26	18	32	14	61	13	34	25	14	26·2	8
28. Bermondsey	688	48128	65	23	24	31	20	120	17	25	22	14	36·1	19
29. St. George Southwark .	282	51824	83	11	36	29	30	118	15	28	24	29	40·3	19
30. Newington	624	64816	106	29	32	23	27	145	19	32	32	18	46·3	33
31. Lambeth H	4015	139325	190	54	73	50	47	199	58	51	57	62	84·1	56
32. Wandsworth* . . .	11695	50764	31	16	14	24	24	112	14	30	14	15	29·4	21
33. Camberwell	4342	54667	41	14	24	17	16	90	27	23	21	26	29·9	25
34. Rotherhithe	886	17805	27	6	4	6	6	37	3	6	10	11	11·6	5
35. Greenwich* HHHHH .	5367	99365	117	21	46	48	67	115	50	53	36	44	59·7	70
36. Lewisham*	17224	34835	21	12	12	13	9	26	14	18	16	10	15·1	27

NOTE.—The deaths of last week may be compared with the average of deaths in corresponding weeks of 1849-58, after raising the average by a tenth part. This correction is made for increase of population.

* The Superintendent Registrars' Districts distinguished thus (*) are *not* co-extensive with the parishes from which most of them are named, but generally correspond with the respective *Poor Law Unions* of the same names; the exceptions are, Kensington (No. 1.) consisting of the Parishes of Kensington and Paddington with the Fulham Union; Westminster (No. 4.) and St. Giles (No. 12.), consisting respectively of combined parishes in which the relief of the Poor is administered under Local Acts.

† Averages of 5 for Old-street, and 13 (instead of the true number 10) for Mile End New Town, are inserted above.

LONDON.—DEATHS registered in 116 PUBLIC INSTITUTIONS.

	In the Week ending September 17. Total.	Males.	Females.	In the Week ending September 24. Total.	Males.	Females.
TOTAL DEATHS IN 116 PUBLIC INSTITUTIONS .	170	97	73	180	107	73
44 WORKHOUSES	88	42	46	92	44	48
14 PRISONS . . . . . ‡	–	–	–	–	–	–
4 MILITARY AND NAVAL ASYLUMS . . . . §	7	7	–	9	9	–
15 GENERAL HOSPITALS	61	38	23	46	34	12
7 HOSPITALS FOR SPECIAL DISEASES	6	5	1	16	9	7
4 LYING-IN HOSPITALS . . . . Women .	1	–	1	1	–	1
Children .	–	–	–	5	2	3
7 MILITARY AND NAVAL HOSPITALS	1	1	–	5	5	–
2 HOSPITALS AND ASYLUMS FOR FOREIGNERS . .	–	–	–	–	–	–
19 LUNATIC ASYLUMS	6	4	2	6	4	2

‡ The infant children of female prisoners are not included.

§ The *out-pensioners* of Greenwich and Chelsea Hospitals are not classed under this head.

LONDON.—DEATHS from SMALL-POX, MEASLES, SCARLATINA, DIPHTHERIA, WHOOPING-COUGH, DIARRHŒA, and TYPHUS registered in each SUB-DISTRICT during the Week ending Saturday, 24th September 1859.

REGISTRARS' SUB-DISTRICTS.	Population, 1851.	Epidemics. Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Diarrhœa.	Typhus.
LONDON - -	2362236	23	14	83	11	12	61	42
No.*								
1-6 WEST DISTRICTS -	376427	-	3	5	1	2	3	4
7-11 NORTH DISTRICTS -	490396	5	4	21	2	2	12	13
12-19 CENTRAL DISTRICTS	393256	3	2	7	-	2	5	8
20-25 EAST DISTRICTS -	485522	6	3	31	3	3	22	7
26-36 SOUTH DISTRICTS -	616635	9	2	19	5	3	19	10
WEST DISTRICTS.								
1 St. Mary Paddington *W* H	17252	-	-	1	1	-	-	-
St. John Paddington H	29053	-	-	-	-	-	-	-
Kensington Town *W* L	29183	-	-	1	-	-	-	1
Brompton HH - -	14870	-	-	-	-	-	-	1
St. Peter Hammersmith	4467	-	-	-	-	-	-	-
St. Paul Hammersmith -	13293	-	-	-	-	1	-	-
Fulham *W* LLLL -	11886	-	-	-	-	-	-	-
2 Chelsea South H - -	19050	-	-	2	-	-	-	-
Chelsea North-west *Ww*	17669	-	-	-	-	-	-	1
Chelsea North-east L -	19819	-	-	1	-	-	-	-
3 Hanover-square - -	20216	-	1	-	-	-	-	1
May Fair *W* - -	12980	-	-	-	-	-	-	-
Belgrave H - - -	40034	-	-	-	-	1	-	-
4 St. John Westmr. HHHP	34295	-	-	-	-	-	1	-
St. Margaret West. *W* HP	31314	-	2	-	-	-	-	-
5 Charing Cross *W* H -	12587	-	-	-	-	-	1	-
Long Acre - - -	12053	-	-	-	-	-	1	-
6 Berwick-street - -	10798	-	-	-	-	-	-	-
St. James's-square -	11469	-	-	-	-	-	-	-
Golden-square *W* -	14139	-	-	-	-	-	-	-
NORTH DISTRICTS.								
7 All Souls Marylebone H	28841	1	-	1	-	-	-	1
Cavendish-square - -	14687	-	-	-	-	-	-	-
Rectory Marylebone *W*	27633	-	-	1	-	-	-	-
St. Mary Marylebone H	22814	-	-	-	-	-	3	2
Christchurch Marylebone	33895	-	-	1	-	-	-	-
St. John Marylebone -	29826	-	-	-	1	-	1	-
8 Hampstead *W* - -	11986	-	-	-	-	-	-	1
9 Regent's Park Pancras -	31918	-	-	2	-	-	-	-
Tottenham-court *w*H -	28433	-	1	-	-	-	1	-
Gray's-inn-lane H -	26523	-	-	-	-	-	-	3
Somers-town - - -	35641	-	-	2	-	1	1	-
Camden-town *W* - -	21115	-	1	-	-	-	-	-
Kentish-town - -	23326	-	-	4	1	-	2	2
10 Islington West† *W* HHHPP	47881	3	-	5	-	-	3	3
Islington East *W* -	47448	-	2	1	-	1	-	-
11 Stoke Newington L -	4840	-	-	-	-	-	-	-
Stamford-hill - - -	5549	-	-	-	-	-	-	-
West Hackney L - -	18732	-	-	2	-	-	-	1
Hackney *W* H*w* - -	20850	1	-	2	-	-	-	-
South Hackney L -	8458	-	-	-	-	-	1	-
CENTRAL DISTRICTS.								
12 St. George Bloomsbury -	16807	-	-	-	-	-	-	1
St. Giles South *W* H -	19951	-	-	-	-	1	-	-
St. Giles North - -	17456	-	-	2	-	-	-	-
13 St. Anne Soho - -	17335	-	-	-	-	-	1	-
St. Mary-le-Strand -	11615	-	-	-	-	-	-	-
St. Clement Danes H -	15467	-	-	1	-	-	1	1
14 St. George-the-Martyr H.	18813	-	-	2	-	-	-	-
St. Andrew East. Holb. *W*	13971	-	-	-	-	-	-	-
Saffron-hill - - -	13837	-	-	-	-	-	1	-
15 St. James Clerkenwell *W* P	21529	-	-	-	-	-	-	-
Amwell Clerkenwell P	15720	-	-	-	-	-	-	1
Pentonville - - -	11904	-	-	-	-	-	-	-
Goswell-street - -	15625	-	-	-	-	-	-	-
16 Old-street H - -	10617	‡	-	-	-	-	-	-
City-road HL - -	16840	-	-	-	-	-	-	-
Whitecross-street - -	13657	1	-	-	-	-	1	-
Finsbury - - -	12941	-	-	1	-	1	-	-
17 St. Botolph East London	23824	-	-	-	-	-	-	1
Cripplegate P - -	20582	1	-	-	-	-	-	-
18 West London North *W* HP	12946	-	1	1	-	-	1	2
West London South P	15887	-	1	-	-	-	-	2
19 London City South-west	9204	-	-	-	-	-	-	-
London City North-west	11847	-	-	-	-	-	-	-
London City South	11461	-	-	-	-	-	-	-
London City South-east	10594	-	-	-	-	-	-	-
London City North-eas	12826	1	-	-	-	-	-	-

REGISTRARS' SUB-DISTRICTS.	Population, 1851.	Epidemics. Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Diarrhœa.	Typhus.
EAST DISTRICTS.								
No.*								
20 Holywell Shoreditch -	17245	1	-	-	-	-	2	1
St. Leonard Shoreditch L	19449	-	-	8	-	-	-	-
Hoxton New Town *w* -	23505	-	-	-	-	1	1	1
Hoxton Old Town - -	17431	-	-	-	-	-	1	-
Haggerstone West *W* -	20276	-	-	2	-	-	1	-
Haggerstone East - -	11351	1	-	2	-	-	-	1
21 Hackney Road - -	23910	-	-	-	-	-	-	-
Green, Bethnal Grn. *W* HL	23555	1	-	1	-	-	2	-
Church, Bethnal Green -	21787	-	-	-	2	1	-	-
Town, Bethnal Green -	20941	1	-	-	-	-	-	-
22 Artillery Whitechapel -	6769	-	-	-	-	-	1	-
Spitalfields - - -	15336	1	-	-	-	-	2	-
Mile End New Town *W*	14543	‡	-	-	-	-	-	-
Whitechapel North -	12530	-	1	-	-	-	1	-
Whitechapel Church H	7818	-	-	2	1	-	-	-
Goodman's Fields - -	12069	-	-	-	-	-	-	-
Aldgate H - - -	10694	-	-	1	-	-	2	-
23 St. Mary St. Geo. East	18067	-	-	1	-	-	-	-
St. Paul St. Geo. East -	20319	-	-	5	-	-	-	-
St. John St. Geo. East *W*	9990	-	-	1	-	-	-	-
24*a* Shadwell *W* - - -	16179	1	-	2	-	-	1	-
Ratcliff *W* - - -	15212	-	-	-	-	-	1	-
Limehouse *W* - -	22782	-	-	2	-	1	4	2
24*b* Mile End Old Town, West.	29582	-	-	1	-	-	-	-
Mile End Old T., East, *Ww*H	27020	-	2	3	-	-	-	-
25 Bow *w*LH - - -	18778	-	-	-	-	-	3	1
Poplar *W* - - -	28384	-	-	-	-	-	-	1
SOUTH DISTRICTS.								
26 Christchurch Sthwark. *W*	16022	1	-	1	-	-	-	-
St. Saviour Sthwark. HH	19709	-	-	-	-	-	-	-
27 St. Olave Southwark HH	8015	-	-	-	-	-	-	1
St. John Horsleydown *W*	11360	-	-	-	-	-	-	-
28 St. James Bermondsey -	18899	-	-	-	-	2	-	2
St. Mary Magdalen *W*	13934	-	-	-	-	-	-	1
Leather Market - -	15295	-	-	-	-	-	-	-
29 Kent Road - - -	18126	-	-	1	-	-	-	-
Borough Road *W* P -	15862	-	-	-	-	-	-	-
London Road LP -	17836	2	-	-	-	-	-	-
30 Trinity Newington P -	20922	-	-	1	-	-	-	-
St. Peter Walworth *W*	29861	2	-	-	1	1	-	1
St. Mary Newington -	14033	-	-	3	-	-	-	-
31 Waterloo Road 1st - -	14088	-	-	2	-	-	-	-
Waterloo Road 2nd H -	18348	1	-	-	-	-	-	2
Lambeth Church 1st -	18409	-	-	1	-	-	1	-
Lambeth Church 2nd *W*	26784	-	-	1	-	-	-	-
Kennington 1st - -	24261	-	-	-	-	-	1	-
Kennington 2nd - -	18848	-	-	-	1	-	-	-
Brixton L - - -	14610	-	-	-	-	-	2	-
Norwood *W* - - -	3977	-	-	-	-	-	1	-
32 Clapham L - - -	16290	1	-	-	-	-	-	-
Battersea *W* - -	10560	-	-	-	-	-	-	-
Wandsworth PL - -	9611	-	1	-	-	-	-	-
Putney - - - -	5280	-	-	-	-	-	-	-
Streatham - - -	9023	-	-	-	-	-	-	-
33 Dulwich - - - -	1632	-	-	-	-	-	-	-
Camberwell *W* LL -	17742	-	-	-	-	-	1	-
Peckham - - -	19444	-	1	3	1	-	2	-
St. George Camberwell -	15849	-	-	-	-	-	-	-
34 Rotherhithe *W* - -	17805	-	-	-	-	-	-	1
35 St. Paul Deptford - -	24899	-	-	1	1	-	2	-
St. Nicholas Deptford -	7071	-	-	-	-	-	-	-
Greenwich West H -	18800	-	-	-	-	-	2	-
Greenwich East *W* H -	16228	-	-	1	1	-	2	1
Woolwich Dockyard HP	17140	1	-	-	-	-	2	1
Woolwich Arsenal HPH	15227	-	-	2	-	-	-	-
36 Plumstead - - -	13191	1	-	-	-	-	3	-
Eltham - - -	2568	-	-	-	-	-	-	-
Lee - - - -	8478	-	-	1	-	-	-	-
Lewisham Village *W* -	6097	-	-	1	-	-	-	-
Sydenham - - -	4501	-	-	-	-	-	-	-

NOTE.—The letters placed against the names of the sub-districts denote public institutions situated therein, namely,
W—Workhouse;
H—Hospital;
L—Lunatic asylum;
P—Prison;
w—a workhouse not belonging to the district in which it is situated. The following are—

OUTLYING WORKHOUSES:

St. George Hanover Square in Chelsea North-west sub-district.
The Strand - - ,, Tottenham-court sub-district.
East London - ,, Hackney sub-district.
St. Luke Middlesex - ,, Hoxton New Town sub-district.
London City - - { ,, Mile End Old Town Eastern sub-district and Bow sub-district.

* The numbers in this column refer to the Districts in the preceding page.
† Islington West contains the Small-pox and Fever Hospitals.
‡ Returns not received in time for insertion in the Table. That for Mile End New Town contains one death from measles, 2 from scarlatina, one from diarrhœa.

Meteorological Observations taken at the Royal Observatory, Greenwich, during the Week ending Saturday, 24th September 1859.
[Under the Superintendence of the Astronomer Royal.]

1859. Month and Day.		Moon. Phases of Moon.	Barometer. Mean daily reading (corrected and reduced to 32 degrees Fahrenheit).	Thermometers. Dry. Highest.	Dry. Lowest.	Dry. Range in day.	Dry. Mean daily value.	Dew Point. Mean daily value.	Highest in sun, as shown by a self-registering Thermometer, read at 9h. p.m.	Lowest on grass, as shown by a self-registering Thermometer, read at 9h. a.m.	In Water of Thames at Greenwich, by self-registering Thermometers, read at 9 o'clock next morning. Highest.	Lowest.	Differences. Between Dew Point Temperature and Air Temperature. Mean daily value.	Greatest.	Least.	Between mean temperature of the day and mean temperature of the same day on average of 43 years.	Degree of Humidity, complete Saturation being represented by 100.	Wind. As deduced from Anemometers. Osler's. General Direction. A.M.	P.M.	Pressure on square foot. Greatest.	Least.	Mean of 24 Obs.	Whewell's. Amount of Horizontal Movement of Air each day.	Rain. In inches, read at 9h. p.m., collected on the ground.
September.			in.	°	°	°	°	°	°	°	°	°	°	°	°	°				lbs.	lbs.	lbs.	Miles.	
Sunday . .	18	. .	29·888	64·0	43·2	20·8	52·6	45·9	68·0	35·0	60·7	59·2	6·7	14·6	1·8	— 3·4	75	N.	Calm & S.W.	0·0	0·0	0·0	75	0·00
Monday . .	19	Greatest Dec. N. LastQuart.	29·751	66·5	49·2	17·3	55·8	47·1	84·5	49·5	60·2	58·5	8·7	16·5	2·5	— 0·1	73	S.W. & N.	N.	2·5	0·0	0·3	25	0·24
Tuesday .	20	. .	29·740	68·0	41·5	26·5	53·8	47·0	83·2	38·3	59·7	58·4	6·8	15·6	2·0	— 1·8	75	N.W.	S.S.W.	2·0	0·0	0·0	100	0·00
Wednesday	21	. .	29·288	63·0	46·7	16·3	52·6	49·2	73·0	48·0	59·7	58·4	3·4	7·4	0·6	— 2·9	91	S.	S.W.	3·5	0·0	0·5	200	0·29
Thursday.	22	. .	29·556	64·0	45·7	18·3	54·7	46·3	75·5	43·0	59·7	58·4	8·4	14·1	2·7	— 0·7	70	S.W.	S.W.	6·0	0·0	2·2	105	0·00
Friday . .	23	. .	29·620	68·5	47·8	20·7	58·8	58·4	70·5	46·0	59·7	58·4	0·4	6·7	0·0	+ 3·5	93	Calm	S.W.	3·0	0·0	0·8	160	0·11
Saturday.	24	Perigee.	29·720	76·0	62·0	14·0	67·4	57·9	87·2	60·7	59·7	58·4	9·5	16·2	1·1	+12·4	71	S.S.W.	S.	3·0	0·0	1·3	110	0·00
Means . .		. .	29·652	67·1	48·0	19·1	56·5	50·2	77·4	45·8	59·9	58·5	6·3	13·0	1·5	+ 1·0	78	S.W.		. .	. .	. .	Sum 775	Sum 0·64
No. of Columns		3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25

Date.		Electricity.	Sky and Atmosphere.
September.			
Sunday . .	18	Weak positive at night.	Partially cloudy till evening; overcast afterwards. Rain fell at night.
Monday . .	19	No electricity was shown.	A small amount of cloud prevailed till evening; cloudless afterwards. Haze was very prevalent.
Tuesday . .	20	Weak positive at night.	The amount of cloud was variable till evening; clear for the most part afterwards.
Wednesday	21	No electricity was shown.	Cloudy, with slight exceptions, till evening; clear afterwards. Rain fell throughout the morning.
Thursday .	22	Weak positive during the morning.	The amount of cloud was variable till noon; overcast during the remainder of the day. Rain fell at night.
Friday . .	23	No electricity was shown.	Overcast during the morning and afternoon; at night the amount of cloud was variable. Rain fell during the morning.
Saturday .	24	Weak positive at night.	The day was very fine, and the amount of cloud was small at all times. Auroral streamers were seen during the evening. A slight magnetic disturbance.

Notes.

Cistern of bar. 159 ft. above mean level of sea. Readings coincident with those of R. S.'s flint-glass standard bar. Obs. taken at 9h. A.M.; noon; 3h. P.M.; 9h. P.M. The means of readings in Cols. 4, 8, 9, observed at these times, stand as corrected by Mr. Glaisher from obs. of 5 yrs. ending Dec. 31, 1845 (*Phil. Trans., Pt.* 1, 1848). From values thus obtained, Cols. 14 and 18 are derived. Col. 8 includes results deduced from max. and min. (self-registering) thermom. with corrections. Readings in Cols. 10, 11, 12, 13 are placed opposite the day which precedes that on which the thermometers are read. The numbers in Cols. 15 and 16 are determined by the use of maximum and minimum thermometers with wettened bulbs. Col. 17 is determined by Mr. Glaisher from all the thermometrical observations made at the Royal Observatory, Greenwich, in the 43 years ending 1856. In Col. 17, + means *higher*, — *lower* than average. Whewell's anemometer (Col. 24.) is read at 10h. A.M. The result is for 24 hours previous, and is placed opposite the day preceding that on which the reading is taken.

The temperature of the water of the Thames is ascertained by the use of self-registering thermometers, suspended from the side of the Dreadnought Hospital Ship, at the depth of about 2 feet below the surface. The readings of these instruments are registered under the superintendence of the medical officers of the ship.

The reading of the barometer increased from 29·80 in. at the beginning of the week to 29·91 in. by 10h. A.M. on the 18th; decreased to 29·25 in. by noon on the 21st; turned to increase after 3h. P.M., and was 29·64 in. by 9h. P.M. on the 22d; decreased to 29·57 in. by 9h. A.M. on the 23d; and increased to 29·73 in. by the end of the week.

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ROYAL COLLEGE OF SURGEONS OF ENGLAND

WEEKLY RETURN

OF

BIRTHS AND DEATHS IN LONDON.

By Authority of the Registrar General.

PUBLISHED BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

No. 39. 1859. Vol. XX.] Week ending Saturday, October 1. [Price 1½*d*.

General Register Office, Somerset House,
October 3d, 1859.

The returns continue to show an improvement in the public health. In the first week of September the deaths registered were 1111; in the last week which ended October 1st they were 1014. A decrease is usually observed at this period of the year; but a comparison of the present returns with those of previous years exhibits also a satisfactory result, for, excluding the deaths from epidemic cholera in the two years 1849 and 1854, it will be found that the deaths of last week were less considerably than those that would have occurred if the average rate of mortality in the corresponding weeks of the years 1849–58 had prevailed.

Deaths arising from diarrhœa declined last week to 40; in the first week of September they were 148. Only 2 are referred to cholera, both of which occurred to infants. But the mortality of scarlatina continues high, 80 deaths from this disease being recorded, against a corrected average of 62. There are also 17 from diphtheria. Scarlatina was fatal in 7 cases in Islington; diphtheria in 3. Four cases of the former disease occurred in the West sub-district of Hackney; also 4 in St. Mary, St. George-in-the-East. Small-pox carried off 15 children and 4 adults; measles 17 children, 4 of whom died in Kensington Town. Four persons died from ague, 2 from remittent fever, 8 from rheumatism. A man died at the age of 93 years, two widows at the respective ages of 94 and 95 years.

Of bricklayers one died last week; of carpenters 2 died, of carpenters' wives 4, of carpenters' children 17; of painters 6 died, of painters' wives 1, of painters' children 7; of plasterers 1 died.

Last week the births of 812 boys and 766 girls, in all 1578 children, were registered in London. In the ten corresponding weeks of the years 1849–58 the average number was 1621.

At the Royal Observatory, Greenwich, the mean height of the barometer in the week was 29·724 in. The highest and lowest readings were 29·92 in. and 29·54 in. on Tuesday and Wednesday respectively. The mean temperature of the air in the week was 58·7°, which exceeds by 4·4° the average of the same week in 43 years (as determined by Mr. Glaisher). The mean daily temperature was above the average on every day throughout the week. The thermometer in the shade fell from 70° on Sunday to 49·1° on Thursday, being the *highest* and *lowest* points in the week. The entire range was therefore 20·9°. The mean daily range was 12·8°. The difference between the mean dew-point temperature and air temperature was 4·6°. The mean degree of humidity of the air was 86, complete saturation being represented by 100. The mean temperature of the water of the Thames was 59·3°. The wind blew almost constantly from the south-west. Rain fell to the depth of 1·69 in., of which so large a portion as 1·25 in. fell on Monday. On that day the rain began to fall at noon, and fell heavily and steadily from 3 o'clock till near midnight. Lightning was seen at night on Wednesday. Auroral streamers were seen during the evening of Saturday.

MARYLEBONE; *Rectory.*—At 2 Charles-street, on 26th September, the daughter of a shoemaker, aged 3 weeks, "starvation."

ST. PANCRAS; *Gray's Inn-lane.*—At Royal Free Hospital, from 4 Susanna-row, Curtain-road, on 26th September, a railway porter, aged 23 years, "coup de soleil." *Post mort.*

LAMBETH; *Waterloo 1st part.*—At 25 Bond-street, on 27th September, the daughter of an optician, aged 7 years, "coup de soleil (2 months), phrenitis (3 weeks), convulsions (3 days)."

ISLINGTON; *West.*—At 1 Albion-place, Holloway, on 28th September, a coffee-house keeper, aged about 53 years, "compound dislocation of thumb (11 days), tetanus (3 days)."

SHOREDITCH; *Hoxton Old Town.*—At 31 James-street, Hoxton Old Town, on 19th September, a boy, aged 14 days, "violent death by opium administered accidentally, the opium having been intended for the mother."

SHOREDITCH; *Haggerstone West.*—At King-street, Shoreditch, on 24th September, a coal backer, aged 29 years, "sudden death from congestion of the lungs." (*Inquest.*) The deputy coroner remarks:—"A stout hearty man; he slept in a room with two other adults, and died from suffocation."

WHITECHAPEL; *Spitalfields.*—At 27 Lamb-street, on 25th September, the wife of a porter, aged 28 years, "variola (9 days), accouchement second day of febrile stage, pulmonary hæmorrhage (4 days)."

Also at same place, on 29th September, a daughter of the above, aged 10 days, "eruptive variola (3 days)."

NEWINGTON; *St. Peter Walworth.*—At the Workhouse, on 20th September, the widow of a carman, aged 77 years; "bronchocele, paraplegia."

LAMBETH; *Lambeth Church (2d part).*—At 3 Garden-row, on 23d September, the son of a general dealer, aged 9 months, "congenital psoriasis (4 months)."

BIRTHS Registered LAST WEEK, and in the THIRTY-NINTH Week of Ten previous Years.

	1849	1850	1851	1852	1853	1854	1855	1856	1857	1858	Average of 10 Weeks.	1859
TOTAL . . .	1526	1473	1484	1604	1624	1769	1707	1535	1765	1726	1621·3	1578
Males . .	787	750	732	807	824	907	894	795	916	861	827·3	812
Females . .	739	723	752	797	800	862	813	740	849	865	794·0	766

DEATHS Registered LAST WEEK, and in the THIRTY-NINTH Week of Ten previous Years.

	1849	1850	1851	1852	1853	1854	1855	1856	1857	1858	Average of 10 Weeks.	1859
TOTAL . . .	1611	981	958	1251	1212	2216	1160	1106	1087	1021	1260·3	1014*
Males . .	825	525	473	697	685	1141	624	558	588	529	664·5	492
Females . .	786	456	485	554	527	1075	536	548	499	492	595·8	522

BIRTHS and DEATHS Registered in LONDON in the last Thirteen Weeks, with the *Mean Temperature* for the same periods.

	July 9.	July 16.	July 23.	July 30.	Aug. 6.	Aug. 13.	Aug. 20.	Aug. 27.	Sept. 3.	Sept. 10.	Sept. 17.	Sept. 24.	Oct. 1.
BIRTHS	1618	1767	1603	1803	1718	1762	1781	1710	1711	1701	1607	1752	1578
DEATHS	1226	1400	1605	1419	1337	1296	1188	1217	1047	1111	1092	1058	1014
DEATHS (except from Violence) . . .	1174	1370	1546	1382	1305	1273	1154	1184	1017	1085	1057	1016	977
Deaths (except from Violence) at 60 years and upwards . .	194	222	211	196	194	198	196	207	181	184	209	196	199
Small-pox	24	19	15	23	20	14	20	22	27	25	36	23	19
Measles	24	20	29	14	14	15	14	12	15	17	26	14	17
Scarlatina & Diphtheria	47	48	56	52	83	67	68	91	68	84	113	94	97
Whooping-cough . .	21	20	27	24	29	15	23	16	15	18	14	12	9
Typhus	36	40	46	29	40	39	37	46	49	30	24	42	44
Diarrhœa	132	264	415	382	312	296	240	215	156	148	82	61	40
Mean Temperature .	67°·4	71°·0	69°·0	67°·0	63°·8	63°·9	63°·9	66°·6	57°·5	58°·0	53°·8	56°·5	58°·7

* Averages of 5, 5, and 11 are inserted respectively for the sub-districts of Long Acre, St. George Bloomsbury, and St. Giles South. These are derived from the returns of six previous weeks. The true numbers are for the first sub-district 5, for the second 3, for the third 9.

DEATHS in LONDON, from ALL CAUSES, Registered in the THIRTY-NINTH WEEK of each of the following Years.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, Sept 29 1849	Sept 28 1850	Sept 27 1851	Oct. 2 1852	Oct. 1 1853	Sept 30 1854	Sept 29 1855	Sept 27 1856	Oct. 3 1857	Oct. 2 1858	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Oct. 1, 1859. Deaths of Persons of the Ages: ALL AGES. Mean Temp.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	58°·4	56°·7	54°·8	52°·2	52°·4	55°·2	56°·6	52°·9	58°·4	57°·6	55°·5	58°·7					
	ALL CAUSES	1611	981	958	1251	1212	2216	1160	1106	1087	1021	1260·3	1014†	482	142	165	166	38
	SPECIFIED CAUSES	1565	943	945	1183	1165	2132	1101	1062	1063	998	1215·7	989	479	142	165	165	38
	(CLASSES.)																	
I.	ZYMOTIC DISEASES	800	222	284	283	330	1167	296	278	263	345	426·8	302	238	25	21	16	2
II.	CONSTITUTIONAL „	209	212	209	228	212	224	219	217	223	189	214·2	185	43	61	52	27	2
III.	LOCAL „	354	345	282	408	362	429	317	375	345	313	353·0	329	95	44	87	89	14
IV.	DEVELOPMENTAL „	135	93	119	140	114	156	112	131	118	111	122·9	136	84	3	1	29	19
V.	VIOLENT DEATHS	67	71	51	124	147	156	157	61	114	40	98·8	37	19	9	4	4	1
	(ORDERS.)																	
I.	1. MIASMATIC DISEASES	779	200	265	260	300	1141	269	249	234	325	402·2	271	214	23	19	13	2
	2. ENTHETIC „	5	5	3	3	4	2	3	3	8	4	4·0	6	4	..	1	1	..
	3. DIETIC „	12	14	12	18	20	19	16	22	18	12	16·3	20	15	2	1	2	..
	4. PARASITIC „	4	3	4	2	6	5	8	4	3	4	4·3	5	5	..	..	..	..
II.	1. DIATHETIC „	42	36	36	34	39	40	38	36	38	39	37·8	43	4	4	16	18	1
	2. TUBERCULAR „	167	176	173	194	173	184	181	181	185	150	176·4	142	39	57	36	9	1
III.	1. DISEASES OF NERVOUS SYSTEM	112	121	105	132	143	147	113	113	102	105	119·3	99	36	5	25	25	8
	2. „ OF ORGANS OF CIRCULATION	48	44	31	51	43	49	38	45	50	41	44·0	48	4	12	17	13	2
	3. „ OF RESPIRATORY ORGANS	128	99	77	151	112	148	109	126	125	94	116·9	95	35	10	23	24	3
	4. „ OF DIGESTIVE ORGANS	49	51	53	58	38	59	44	57	48	51	50·8	52	12	8	13	18	1
	5. „ OF URINARY ORGANS	6	16	5	8	16	15	7	19	12	11	11·5	25	4	6	7	8	..
	6. „ OF ORGANS OF GENERATION	6	2	2	4	3	4	1	2	3	5	3·2	3	..	2	1	..	..
	7. „ OF ORGANS OF LOCOMOTION	4	5	5	1	3	3	2	6	2	2	3·3	2	1	..	..	1	..
	8. „ OF INTEGUMENTARY SYSTEM	1	7	4	3	4	4	3	7	3	4	4·0	5	3	1	1	..	..
IV.	1. DEV. DISEASES OF CHILDREN	37	32	45	50	44	60	39	31	41	22	40·1	47	47	..	..	..	..
	2. „ OF ADULTS	5	4	7	7	3	5	9	6	3	6	5·5	3	..	3	..	..	..
	3. „ OF OLD PEOPLE	57	31	45	42	39	35	30	41	33	23	37·6	43	..	..	..	24	19
	4. DISEASES OF NUTRITION	36	26	22	41	28	56	34	53	41	60	39·7	43	37	..	1	5	..
V.	1. ACCIDENT OR NEGLIGENCE	In 1849-57 the Violent Deaths are not classed according to ORDERS, but they are placed indiscriminately in the next line following.									30		33	18	7	4	3	1
	* 3. HOMICIDE										6		1	1	..	..	..	..
	4. SUICIDE										4		3	..	2	..	1	..
	5. EXECUTION										..		..	..	..	..	..	..
	VIOLENT DEATHS NOT CLASSED	67	71	51	124	147	156	157	61	114	40	98·8	..	..	..	..	..	..
	SUDDEN DEATHS, CAUSE UNASCERTAINED	39	29	8	46	31	43	50	20	14	7	28·7	1	1	..	..	..	..
	CAUSES NOT SPECIFIED	7	9	5	22	16	41	9	24	10	16	15·9	24†	2	..	..	1	..

* Order 2., comprising Violent Deaths IN BATTLE is omitted, as inapplicable to the civil population.

† Averages amounting to 21 are added without distinction of ages. See Note, page 314.

DEATHS in LONDON, from ALL CAUSES, Registered

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, Sept 29 1849	Sept 28 1850	Sept 27 1851	Oct. 2 1852	Oct 1 1853	Sept 30 1854	Sept 29 1855	Sept 27 1856	Oct. 3 1857	Oct 2 1858	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Oct. 1, 1859. Deaths of Persons of the Ages: ALL AGES. Mean Temp.	Under 20 Years.	20 and under 40	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	58°·4	56°·7	54°·8	52°·2	52°·4	55°·2	56°·6	52°·9	58°·4	57°·6	55°·5	58°·7					
I.	ORDER 1.																	
	1. Small-pox	8	8	13	6	8	5	17	7	1	4	7·7	19	16	3	..	..	..
	2. Measles	13	13	17	5	14	14	11	13	18	26	14·4	17	17	..	..	..	..
	3. Scarlatina } Diphtheria }	30	15	41	81	47	88	45	51	35	134	56·7	80 / 17	79 / 16	1 / ..	.. / ..	.. / ..	.. / 1
	4. Quinsy	1	2	1	1	..	..	2	1	2	..	1·0	..	..	..	..	..	..
	5. Croup	4	3	1	8	8	7	14	7	9	11	7·2	7	7	..	..	..	..
	6. Whooping-cough	20	28	23	13	28	18	20	23	25	26	22·4	9	9	..	..	..	..
	7. Typhus (and Infantile fever)	72	44	49	52	58	59	50	41	52	56	53·3	44	25	6	9	4	..
	8. Erysipelas	9	5	7	6	6	9	11	4	2	6	6·5	6	3	1	1	1	..
	9. Metria	3	7	1	4	..	5	4	1	2	5	3·2	7	1	4	2	..	..
	10. Carbuncle	..	1	..	1	2	2	..	3	1	2	1·2	2	..	..	..	1	1
	11. Influenza	1	2	2	2	3	1	..	..	..	..	1·1	..	..	..	..	..	..
	12. Dysentery	13	3	3	6	2	4	3	11	4	5	5·4	7	2	3	..	2	..
	13. Diarrhœa	163	57	91	66	69	165	75	72	79	42	87·9	40	35	1	1	3	..
	14. Cholera	434	4	9	2	48	754	9	4	2	..	126·6	2	2	..	..	..	..
	15. Ague	..	2	..	1	..	..	1	..	..	3	·7	4	..	1	2	1	..
	16. Remittent fever	3	..	2	1	2	4	1	3	..	1	1·7	2	1	..	1	..	..
	17. Rheumatism	5	6	5	5	5	6	6	8	2	4	5·2	8	1	3	3	1	..
	ORDER 2.																	
	1. Syphilis	4	3	3	2	4	2	1	2	7	4	3·2	4	4	..	..	..	..
	2. Stricture of Urethra	1	2	..	1	..	..	2	1	..	..	·7	2	..	..	1	1	..
	3. Hydrophobia	..	..	..	..	..	..	..	..	1	..	·1	..	..	..	..	..	..
	4. Glanders	Deaths in 1849-57 classed with *Erysipelas*.									..	..	.	..	..	..	..	..
	ORDER 3.																	
	1. Privation	2	1	1	..	1	1	..	..	1	..	·7	1	1	..	..	..	..
	2. Want of Breast-milk	3	5	4	6	8	12	5	17	9	10	7·9	14	14	..	..	..	..
	3. Purpura and Scurvy	1	..	..	4	3	2	1	1	1	1	1·4	1	..	..	..	1	..
	4. Alcoholism { *a* Del. Tremens	2	5	5	1	4	1	8	1	2	1	3·0	3	..	2	..	1	..
	{ *b* Intemperance	4	3	2	7	4	3	2	3	5	..	3·3	1	..	..	1	..	..
	ORDER 4.																	
	1. Thrush	4	3	4	2	6	5	8	4	3	4	4·3	4	4	..	..	..	..
	2. Worms, &c.	*Deaths* in 1849-57 classed with *Dis. of Stomach*.									..	..	1	1	..	..	..	..
II.	ORDER 1.																	
	1. Gout	1	..	..	..	..	1	1	2	..	2	·7	2	..	..	1	1	..
	2. Dropsy	16	11	9	9	21	25	11	16	17	12	14·7	12	3	..	4	5	..
	3. Cancer	22	18	22	22	15	10	23	15	18	17	18·2	25	..	4	10	10	1
	4. Noma	..	..	..	..	..	..	1	..	1	2	·4	..	..	..	..	..	..
	5. Mortification	3	7	5	3	3	4	2	3	2	6	3·8	4	1	..	1	2	..
	ORDER 2.																	
	1. Scrofula	15	10	10	7	10	6	4	14	4	6	8·6	9	5	..	3	1	..
	2. Tabes Mesenterica	24	20	16	13	16	29	30	16	26	20	21·0	8	7	..	..	1	..
	3. Phthisis	99	113	123	141	122	119	121	134	127	103	120·2	109	11	57	33	7	1
	4. Hydrocephalus	29	33	24	33	25	30	26	17	28	21	26·6	16	16	..	..	..	..
III.	ORDER 1.																	
	1. Cephalitis	6	17	7	6	18	20	9	10	9	5	10·7	4	3	..	1	..	..
	2. Apoplexy	28	27	26	21	31	39	41	34	20	35	30·2	24	5	1	9	7	2
	3. Paralysis	19	17	20	18	35	16	22	19	12	14	19·2	25	..	2	8	12	3
	4. Insanity	1	2	2	4	6	4	..	3	3	1	2·6	3	..	1	1	1	..
	5. Chorea	..	..	..	..	2	..	..	..	..	..	·2	..	..	..	..	..	..
	6. Epilepsy	7	7	10	17	7	8	6	2	11	9	8·4	7	..	1	3	2	1
	7. Convulsions	40	37	35	44	33	39	33	25	32	27	34·5	26	26	..	..	..	..
	8. *Brain Disease, &c.*	11	14	5	22	11	21	2	20	15	14	13·5	10	2	..	3	3	2
	ORDER 2.																	
	1. Pericarditis	2	2	3	2	4	7	4	3	5	3	3·5	..	..	..	..	..	..
	2. Aneurism	2	..	1	3	2	..	1	1	1	..	1·1	1	..	..	1	..	..
	3. *Heart Disease, &c.*	44	42	27	46	37	42	33	41	44	38	39·4	47	4	12	16	13	2
	ORDER 3.																	
	1. Laryngitis	3	2	2	2	2	7	5	3	2	2	3·0	6	5	..	1	..	..
	2. Bronchitis	44	36	40	59	39	50	43	48	42	39	44·0	42	11	4	11	13	3
	3. Pleurisy	3	4	2	2	1	2	3	2	3	3	2·5	2	..	..	1	1	..
	4. Pneumonia	68	36	25	75	52	69	45	58	69	42	53·9	36	19	5	6	6	..
	5. Asthma	4	13	5	9	8	10	4	6	6	5	7·0	6	..	1	3	2	..
	6. *Lung Disease, &c.*	6	8	3	4	10	10	9	9	3	3	6·5	3	..	..	1	2	..
	ORDER 4.																	
	1. Gastritis	1	3	4	..	..	1	..	2	3	1	1·5	3	1	..	..	2	..
	2. Enteritis	8	3	12	11	6	9	8	4	9	4	7·4	7	4	1	1	1	..
	3. Peritonitis	4	6	7	4	1	5	6	10	4	2	4·9	3	1	1	..	1	..
	4. Ascites	3	5	2	5	4	1	6	3	1	2	3·2	5	1	..	1	2	1
	5. Ulceration of Intestines	3	3	..	1	2	3	1	5	3	4	2·5	4	..	..	2	2	..
	6. Hernia	3	1	5	..	2	2	1	1	2	2	1·9	2	..	..	1	1	..
	7. Ileus	3	6	2	1	3	1	3	4	3	4	3·0	2	1	..	..	1	..
	8. Intussusception	1	..	1	1	1	1	1	..	1	..	·7	..	..	..	..	..	..

NOTE.—Where a person is "found drowned" the coroners, as in some other cases, do not always succeed in discovering whether the case is a suicide, a murder, or an accident. All such cases are classed under "accident or negligence." Cases of "infantile fever" are classed with those of typhoid, relapsing, and other continued fevers, under one name "typhus." Cases of "rheumatic fever" are classed with "rheumatism;" of "hæmorrhage" and "abscess"

in the THIRTY-NINTH WEEK of each of the following Years—*continued.*

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, Sept 29 1849	Sept 28 1850	Sept 27 1851	Oct. 2 1852	Oct. 1 1853	Sept 30 1854	Sept 29 1855	Sept 27 1856	Oct. 3 1857	Oct 2 1858	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Oct. 1, 1859. Deaths of Persons of the Ages: ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards
	Mean Temperature	58·4°	56·7°	54·8°	52·2°	52·4°	55·2°	56·6°	52·9°	58·4°	57·6°	55·5°	Mean Temp. 58·7°					
	9. Stricture of Intestines	1	2	1	1	1	2	..	1	..	1	1·0	..	..	..	..	..	..
	10. Fistula	..	..	2	..	..	..	..	..	..	..	·2	..	..	..	..	..	..
	11. *Stomach Disease, &c.*	2	4	2	9	4	8	4	7	6	10	5·6	7	2	2	2	1	..
	12. *Pancreas Disease, &c.*	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	13. Hepatitis	5	4	3	7	3	4	3	3	4	2	3·8	..	..	..	..	..	..
	14. Jaundice	3	4	4	4	4	8	5	6	4	9	5·1	3	1	1	..	1	..
	15. *Liver Disease, &c.*	12	10	8	14	7	14	6	11	8	10	10·0	16	1	3	6	6	..
	16. *Spleen Disease, &c.*	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	ORDER 5.																	
	1. Nephritis	..	..	1	1	..	1	..	1	1	..	·5	2	..	1	1	..	..
	2. Ischuria	..	..	..	..	..	..	..	1	..	..	·1	..	..	..	..	..	..
	3. Nephria	..	3	2	1	5	7	3	7	5	2	3·5	8	1	3	2	2	..
	4. Diabetes	..	3	..	1	..	1	1	2	..	1	·9	1	..	1	..	..	..
	5. Stone	2	..	..	2	..	..	..	1	1	..	·6	3	1	..	1	1	..
	6. Cystitis	..	..	..	..	1	3	1	1	1	..	·7	1	..	..	..	1	..
	7. *Kidney Disease, &c.*	4	10	2	3	10	3	2	6	4	8	5·2	10	2	1	3	4	..
	ORDER 6.																	
	1. Ovarian Dropsy	..	1	1	2	2	2	..	1	..	1	1·0	..	..	..	..	..	..
	2. *Uterus Disease, &c.*	6	1	1	2	1	2	1	1	3	4	2·2	3	..	2	1	..	..
	ORDER 7.																	
	1. Arthritis	1	..	1	..	..	..	..	1	..	..	·3	1	1	..	..	..	..
	2. *Joint Disease, &c.*	3	5	4	1	3	3	2	5	2	2	3·0	1	..	..	..	1	..
	ORDER 8.																	
	1. Phlegmon	1	2	2	3	2	1	1	3	1	2	1·8	1	..	1	..	..	..
	2. Ulcer	..	5	2	..	2	1	1	3	1	2	1·7	2	1	..	1	..	..
	3. *Skin Disease, &c.*	..	..	..	..	..	2	1	1	1	..	·5	2	2	..	..	..	..
IV.	ORDER 1.																	
	1. Premature Birth	26	20	32	33	31	44	34	28	30	10	28·8	28	28	..	..	..	..
	2. Cyanosis	In this Table the *Malformations* in 1849-57 are not distinguished, but are placed in the next line following.									2		2	2	..	..	..	..
	3. Spina Bifida										..		1	1	..	..	..	..
	4. Other Malformations	3	4	5	6	4	2	..	1	1	..	2·6	2	2	..	..	..	..
	5. Teething	8	8	8	11	9	14	5	2	10	10	8·5	14	14	..	..	..	..
	ORDER 2.																	
	1. Paramenia	1	..	..	..	..	..	..	1	..	..	·2	..	..	..	..	..	..
	2. Childbirth (*see* Metria)	4	4	7	7	3	5	9	5	3	6	5·3	3	..	3	..	..	..
	ORDER 3.																	
	1. Old Age	57	31	45	42	39	35	30	41	33	23	37·6	43	..	..	..	24	19
	ORDER 4.																	
	1. Atrophy and Debility	36	26	22	41	28	56	34	53	41	60	39·7	43	37	..	1	5	..
V.	ORDER 1. (ACCIDENT OR NEGLIGENCE.)																	
	1. Fractures and Contusions	*	*	*	*	*	*	*	*	*	15		8	..	3	2	2	1
	2. Wounds	*	*	*	*	*	*	*	*	*	2		1	1	..	..	..	..
	3. Burns and Scalds	*	*	*	*	*	*	*	*	*	1		9	7	2	..	..	..
	4. Poison	*	*	*	*	*	*	*	*	*	1		3	2	..	..	1	..
	5. Drowning	*	*	*	*	*	*	*	*	*	4		8	4	2	2	..	..
	6. Suffocation	*	*	*	*	*	*	*	*	*	6		3	3	..	..	..	..
	7. Otherwise	*	*	*	*	*	*	*	*	*	1		1	1	..	..	..	..
	ORDER 3. (HOMICIDE.)																	
	1. Murder and Manslaughter	* In this part of the Table which comprises Deaths in 1849-57 the Violent Deaths are not distinguished according to ORDERS, &c., but are placed indiscriminately in the next line following.									6		1	1	..	..	..	..
	ORDER 4. (SUICIDE.)																	
	1. Wounds — Gunshot	*	*	*	*	*	*	*	*	*	..		..	..	..	..	..	..
	1. Wounds — Cut, Stab	*	*	*	*	*	*	*	*	*	..		..	..	..	..	..	..
	2. Poison	*	*	*	*	*	*	*	*	*	2		..	..	..	..	..	..
	3. Drowning	*	*	*	*	*	*	*	*	*	..		..	..	..	..	..	..
	4. Hanging	*	*	*	*	*	*	*	*	*	2		3	..	2	..	1	..
	5. Otherwise	*	*	*	*	*	*	*	*	*	..		..	..	..	..	..	..
	ORDER 5. (EXECUTION.)																	
	1. Hanging	*	*	*	*	*	*	*	*	*	..		..	..	..	..	..	..
	Violent Deaths (not classed)	67	71	51	124	147	156	157	61	114	40	98·8	..	..	..	..	..	..
	Sudden Deaths (Cause unascertained)	39	29	8	46	31	43	50	20	14	7	28·7	1	1	..	..	..	..
	Causes not specified or ill-defined	7	9	5	22	16	41	9	24	10	16	15·9	24†	2	..	..	1	..

with the diseases of the organs affected. Cases of "neglect" and "cold," except when the result of "privation" (Class I.; 3; 1), are placed (with notes) under deaths by "accident or negligence" (V.; 1; 7.). As "stricture of the urethra" is almost invariably the result of gonorrhœa, it is classed as I.; 2; 2.

† Averages amounting to 21 are added without distinction of ages. See Note, page 314.

DEATHS Registered in the THIRTY-NINTH WEEK of each of the following Years, with the Mean Temperature for the same periods.

SUPERINTENDENT REGISTRARS' DISTRICTS.	AREA in Statute Acres.	POPULATION in 1851.	Deaths in Districts, &c. in the Week ending Saturday, Sept. 29 1849	Sept. 28 1850	Sept. 27 1851	Oct. 2 1852	Oct. 1 1853	Sept. 30 1854	Sept. 29 1855	Sept. 27 1856	Oct. 3 1857	Oct. 2 1858	Averages of Temperature and of Deaths in 10 Weeks.	Week ending Saturday, Oct. 1 1859.
Mean Temperature . . .			58·4°	56·7°	54·8°	52·2°	52·4°	55·2°	56·6°	52·9°	58·4°	57·6°	55·5°	58·7°
LONDON	78029	2362236	1611	981	958	1251	1212	2216	1160	1106	1087	1021	1260·3	1014
1–6. WEST DISTRICTS .	10786	376427	223	127	133	164	151	288	127	150	171	142	167·6	130
7–11. NORTH DISTRICTS .	13533	490396	258	212	189	214	224	282	235	218	213	204	224·9	228
12–19. CENTRAL DISTRICTS	1938	393256	260	170	163	213	171	304	180	195	181	137	197·4	142
20–25. EAST DISTRICTS .	6230	485522	375	171	190	282	301	481	271	249	249	255	282·4	217
26–36. SOUTH DISTRICTS .	45542	616635	495	301	283	378	365	861	347	294	273	283	388·0	297
1. Kensington* HHHH .	7374	120004	62	40	39	57	42	96	50	54	66	42	54·8	53
2. Chelsea H*w* . . .	865	56538	44	25	19	20	25	49	15	19	33	26	27·5	15
3. St. George Hanover-sq. H	1161	73230	32	19	21	25	39	45	21	33	19	34	28·8	27
4. Westminster* HHHH .	917	65609	55	24	36	37	22	67	18	23	27	24	33·3	19
5. St. Martin-in-the-Fields H	305	24640	15	9	7	11	11	12	8	6	11	11	10·1	9†
6. St. James Westminster .	164	36406	15	10	11	14	12	19	15	15	15	5	13·1	7
7. Marylebone HH . .	1509	157696	88	92	70	67	60	101	60	78	59	63	73·8	56
8. Hampstead	2252	11986	5	8	2	3	7	8	3	4	7	5	5·2	8
9. Pancras HH*w* . . .	2716	166956	83	70	67	86	89	92	91	82	65	55	78·0	73
10. Islington HHH . .	3127	95329	52	28	30	38	40	53	57	35	57	52	44·2	63
11. Hackney* H*w* . . .	3929	58429	30	14	20	20	28	28	24	19	25	29	23·7	28
12. St. Giles* H . . .	245	54214	44	27	22	43	20	54	21	28	32	17	30·8	24†
13. Strand* H	172	44417	13	15	22	16	18	29	14	18	22	13	18·0	18
14. Holborn* H . . .	196	46621	21	24	18	22	21	32	20	26	28	21	23·3	13
15. Clerkenwell	380	64778	32	21	24	23	21	34	40	29	33	23	28·0	21
16. St. Luke HH . . .	220	54055	28	26	21	28	25	33	19	18	22	19	23·9	17
17. East London* . . .	153	44406	26	18	19	16	24	30	32	14	10	13	20·2	15
18. West London* H . .	138	28833	60	23	22	37	20	53	17	45	19	20	31·6	17
19. London City*	434	55932	36	16	15	28	22	39	17	17	15	11	21·6	17
20. Shoreditch *w* . . .	646	109257	94	32	55	43	46	89	54	40	53	62	56·8	42
21. Bethnal Green H . .	760	90193	80	19	27	61	64	66	41	35	45	49	48·7	33
22. Whitechapel* HH . .	406	79759	57	46	37	68	75	129	70	48	47	32	60·9	40
23. St. George-in-the-East .	243	48376	27	20	13	21	25	45	22	30	22	21	24·6	25
24*a*. Stepney*	576	54173	75	37	32	72	61	97	60	60	53	32	60·6	18
24*b*. Mile-end Old Town H*w*	681	56602										27		30
25. Poplar* H*w* . . .	2918	47162	42	17	26	17	30	55	24	36	29	32	30·8	29
26. St. Saviour Southwark* HH	250	35731	42	16	18	33	29	59	22	16	27	12	27·4	20
27. St. Olave Southwark* HH	169	19375	24	20	23	23	40	49	19	22	13	26	25·9	24
28. Bermondsey	688	48128	39	24	31	23	39	104	20	35	15	10	34·0	20
29. St. George Southwark .	282	51824	35	24	34	28	24	63	17	34	22	24	30·5	19
30. Newington	624	64816	42	35	22	37	27	94	17	29	36	43	38·2	39
31. Lambeth H	4015	139325	132	37	52	50	53	166	66	57	44	50	70·7	57
32. Wandsworth*	11695	50764	19	18	16	31	19	58	19	21	15	18	23·4	16
33. Camberwell	4342	54667	45	43	19	26	19	70	35	22	31	20	33·0	26
34. Rotherhithe	886	17805	24	17	10	5	9	53	4	4	8	5	13·9	6
35. Greenwich* HHHHH .	5367	99365	86	49	45	93	81	116	96	43	48	62	71·9	49
36. Lewisham*	17224	34835	7	18	13	29	25	29	32	11	14	13	19·1	21

NOTE.—The deaths of last week may be compared with the average of deaths in corresponding weeks of 1849-58 after raising the average by a tenth part. This correction is made for increase of population.

* The Superintendent Registrars' Districts distinguished thus (*), are *not* co-extensive with the parishes from which most of them are named, but generally correspond with the respective *Poor Law Unions* of the same names; the exceptions are, Kensington (No. 1.) consisting of the Parishes of Kensington and Paddington with the Fulham Union; Westminster (No. 4.) and St. Giles (No. 12.), consisting respectively of combined parishes in which the relief of the Poor is administered under Local Acts.

† Averages are substituted for true numbers for the following sub-districts: Long Acre, St. George Bloomsbury, St. Giles South. See Note, page 314.

LONDON.—DEATHS registered in 116 PUBLIC INSTITUTIONS.

	In the Week ending September 24. Total.	Males.	Females.	In the Week ending October 1. Total.	Males.	Females.
TOTAL DEATHS IN 116 PUBLIC INSTITUTIONS .	180	107	73	191	99	92
44 WORKHOUSES	92	44	48	101	39	62
14 PRISONS . . . . . ‡	–	–	–	–	–	–
4 MILITARY AND NAVAL ASYLUMS . . . . §	9	9	–	10	10	–
15 GENERAL HOSPITALS	46	34	12	63	41	22
7 HOSPITALS FOR SPECIAL DISEASES	16	9	7	6	2	4
4 LYING-IN HOSPITALS . . . . Women .	1	–	1	1	–	1
4 LYING-IN HOSPITALS . . . . Children .	5	2	3	–	–	–
7 MILITARY AND NAVAL HOSPITALS	5	5	–	1	1	–
2 HOSPITALS AND ASYLUMS FOR FOREIGNERS . .	–	–	–	1	–	1
19 LUNATIC ASYLUMS	6	4	2	8	6	2

‡ The infant children of female prisoners are not included.

§ The *out-pensioners* of Greenwich and Chelsea Hospitals are not classed under this head.

LONDON.—DEATHS from SMALL-POX, MEASLES, SCARLATINA, DIPHTHERIA, WHOOPING-COUGH, DIARRHŒA, and TYPHUS registered in each SUB-DISTRICT during the Week ending Saturday, 1st October 1859.

REGISTRARS' SUB-DISTRICTS.	Population, 1851.	Epidemics. Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Diarrhœa.	Typhus.
LONDON - -	2362236	19	17	80	17	9	40	44
No.*								
1-6 WEST DISTRICTS -	376427	2	5	4	2	2	2	3
7-11 NORTH DISTRICTS -	490396	1	2	19	5	1	8	10
12-19 CENTRAL DISTRICTS	393256	2	2	15	1	3	7	6
20-25 EAST DISTRICTS -	485522	7	7	17	3	1	12	16
26-36 SOUTH DISTRICTS -	616635	7	1	25	6	2	11	9
WEST DISTRICTS.								
1 St. Mary Paddington *W* H	17252	2	-	1	1	-	1	-
St. John Paddington H -	29053	-	-	-	-	-	-	-
Kensington Town *W* L -	29183	-	4	-	-	-	1	1
Brompton HH - -	14870	-	-	-	-	-	-	-
St. Peter Hammersmith	4467	-	-	-	-	-	-	-
St. Paul Hammersmith	13293	-	1	-	-	-	-	-
Fulham *W* LLLL -	11886	-	-	-	-	-	-	-
2 Chelsea South H - -	19050	-	-	-	-	1	-	-
Chelsea North-west *Ww*	17669	-	-	-	-	-	-	-
Chelsea North-east L -	19819	-	-	-	-	-	-	-
3 Hanover Square - -	20216	-	-	1	-	-	-	-
May Fair *W* - -	12980	-	-	-	-	-	-	-
Belgrave H - - -	40034	-	-	-	-	1	-	1
4 St. John Westmr. HHHP	34295	-	-	2	-	-	-	1
St. Margaret West. *W* HP	31314	-	-	-	-	-	-	-
5 Charing Cross *W* H -	12587	-	-	-	1	-	-	-
Long Acre - - -	12053	-	-	-	-	-	-	-
6 Berwick Street - -	10798	-	-	-	-	-	-	-
St. James's Square -	11469	-	-	-	-	-	-	-
Golden Square *W* -	14139	-	-	-	-	-	-	-
NORTH DISTRICTS.								
7 All Souls Marylebone H	28841	-	-	-	-	-	1	1
Cavendish-square - -	14687	-	-	-	-	-	-	-
Rectory Marylebone *W* -	27633	-	-	1	-	-	-	-
St. Mary Marylebone H	22814	-	-	1	-	-	-	1
Christchurch Marylebone	33895	-	-	-	-	-	-	-
St. John Marylebone -	29826	1	-	1	2	-	-	-
8 Hampstead *W* - -	11986	-	-	-	-	-	-	-
9 Regent's Park Pancras -	31918	-	1	1	-	-	1	-
Tottenham-court *w*H -	28433	-	-	-	-	-	-	2
Gray's Inn Lane H -	26523	-	-	1	-	-	-	-
Somers Town - -	35641	-	-	-	-	-	-	-
Camden Town *W* - -	21115	-	1	-	-	-	1	1
Kentish Town - -	23326	-	-	2	-	-	1	-
10 Islington West† *W* HHHPP	47881	-	-	4	1	-	-	3
Islington East *W* - -	47448	-	-	3	2	1	2	1
11 Stoke Newington L -	4840	-	-	-	-	-	-	-
Stamford Hill - -	5549	-	-	-	-	-	-	-
West Hackney L - -	18732	-	-	4	-	-	1	-
Hackney *W* H*w* - -	20850	-	-	1	-	-	1	-
South Hackney L -	8458	-	-	-	-	-	-	1
CENTRAL DISTRICTS.								
12 St. George Bloomsbury -	16807	‡	-	-	-	-	-	-
St. Giles South *W* H -	19951	‡	-	-	-	-	-	-
St. Giles North - -	17456	-	1	-	-	-	-	1
13 St. Anne Soho - -	17335	-	-	-	-	-	-	-
St. Mary-le-Strand -	11615	-	1	2	-	-	-	-
St. Clement Danes H -	15467	-	-	3	-	-	-	1
14 St. George-the-Martyr H.	18813	-	-	-	-	-	-	-
St. Andrew, East. Holb. *W*	13971	-	-	1	-	-	-	-
Saffron Hill - - -	13837	-	-	-	-	-	2	-
15 St. James Clerkenwell *W* P	21529	-	-	-	-	1	-	-
Amwell Clerkenwell P -	15720	-	-	1	-	-	-	-
Pentonville - - -	11904	-	-	1	-	-	-	-
Goswell-street - -	15625	-	-	-	-	-	-	-
16 Old-street H - -	10617	-	-	-	-	1	-	1
City-road HL - -	16840	-	-	1	-	-	-	1
Whitecross-street - -	13657	2	-	-	-	-	1	-
Finsbury - - -	12941	-	-	-	-	-	-	-
17 St. Botolph East London	23824	-	-	-	1	1	-	1
Cripplegate P - -	20582	-	-	-	-	-	1	-
18 West London North *W* HP	12946	-	-	3	-	-	-	-
West London South P	15887	-	-	2	-	-	1	1
19 London City South-west	9204	-	-	1	-	-	-	-
London City North-west	11847	-	-	-	-	-	-	-
London City South -	11461	-	-	-	-	-	1	-
London City South-east	10594	-	-	-	-	-	1	-
London City North-east	12826	-	-	-	-	-	-	-

REGISTRARS' SUB-DISTRICTS.	Population, 1851.	Epidemics. Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Diarrhœa.	Typhus.
No.* EAST DISTRICTS.								
20 Holywell Shoreditch -	17245	-	-	1	-	1	2	-
St. Leonard Shoreditch L	19449	-	-	1	-	-	1	-
Hoxton New Town *w* -	23505	1	-	1	-	-	1	1
Hoxton Old Town - -	17431	-	-	-	-	-	-	1
Haggerstone West *W* -	20276	-	-	1	-	-	-	1
Haggerstone East - -	11351	-	-	-	-	-	-	-
21 Hackney-road - -	23910	-	-	1	-	-	-	-
Green, Bethnal Grn. *W* HL	23555	1	-	-	-	-	1	-
Church, Bethnal Green -	21787	2	-	-	1	-	-	1
Town, Bethnal Green -	20941	-	1	-	-	-	3	-
22 Artillery Whitechapel -	6769	-	-	-	-	-	-	-
Spitalfields - - -	15336	2	-	-	-	-	-	-
Mile End New Town *W*	14543	-	-	-	-	-	1	1
Whitechapel North -	12530	-	-	2	-	-	-	-
Whitechapel Church H	7818	-	-	-	-	-	-	-
Goodman's Fields - -	12069	-	-	-	-	-	-	-
Aldgate H - - -	10694	-	-	-	-	-	-	-
23 St. Mary St. Geo. East -	18067	-	1	4	-	-	-	1
St. Paul St. Geo. East -	20319	-	1	1	-	-	1	1
St. John St. Geo. East *W*	9990	-	-	1	1	-	-	1
24*a* Shadwell *W* - -	16179	-	-	-	-	-	-	-
Ratcliff *W* - - -	15212	-	-	-	-	-	-	-
Limehouse *W* - -	22782	-	-	1	-	-	-	2
24*b* Mile End Old Town, West	29582	1	1	2	-	-	1	1
Mile End Old T., East *Ww* H	27020	-	3	-	-	-	1	-
25 Bow *w* LH - - -	18778	-	-	1	-	-	-	3
Poplar *W* - - -	28384	-	-	-	1	-	-	2
SOUTH DISTRICTS.								
26 Christchurch Sthwark. *W*	16022	-	-	2	-	-	-	-
St. Saviour Sthwark. HH	19709	-	-	-	-	-	-	-
27 St. Olave Southwark HH	8015	-	-	-	-	-	1	-
St. John Horsleydown *W*	11360	-	-	1	-	-	-	-
28 St. James Bermondsey -	18899	-	-	1	-	-	-	-
St. Mary Magdalen *W* -	13934	-	-	-	-	-	-	-
Leather Market - -	15295	-	-	1	-	-	-	-
29 Kent-road - - -	18126	-	-	-	-	-	3	1
Borough-road *W* P -	15862	-	-	2	-	-	-	-
London-road LP -	17836	2	-	-	-	-	-	-
30 Trinity Newington P -	20922	-	-	-	-	-	-	-
St. Peter Walworth *W*	29861	1	1	2	1	-	-	-
St. Mary Newington -	14033	-	-	-	-	-	-	-
31 Waterloo-road 1st - -	14088	-	-	-	-	1	-	1
Waterloo-road 2nd H -	18348	1	-	3	1	-	1	1
Lambeth Church 1st -	18409	-	-	-	-	-	-	-
Lambeth Church 2nd *W*	26784	-	-	-	-	-	-	-
Kennington 1st - -	24261	-	-	1	-	-	-	-
Kennington 2nd - -	18848	-	-	-	-	-	-	2
Brixton L - - -	14610	-	-	-	-	-	-	-
Norwood *W* - - -	3977	-	-	-	-	-	-	-
32 Clapham L - - -	16290	-	-	1	-	1	-	-
Battersea *W* - -	10560	-	-	2	-	-	-	1
Wandsworth PL - -	9611	-	-	-	-	-	-	-
Putney - - - -	5280	-	-	-	-	-	-	-
Streatham - - -	9023	-	-	-	-	-	-	-
33 Dulwich - - -	1632	-	-	-	-	-	-	-
Camberwell *W* LL -	17742	-	-	2	-	-	2	-
Peckham - - -	19444	-	-	2	-	-	-	1
St. George Camberwell -	15849	-	-	-	-	-	-	-
34 Rotherhithe *W* - -	17805	-	-	-	-	-	-	-
35 St. Paul Deptford - -	24899	-	-	-	-	-	-	-
St. Nicholas Deptford -	7071	-	-	1	-	-	-	-
Greenwich West H -	18800	-	-	-	-	-	-	-
Greenwich East *W* H	16228	-	-	-	1	-	-	-
Woolwich Dockyard HP	17140	1	-	1	2	-	-	1
Woolwich Arsenal HPH	15227	1	-	2	1	-	1	-
36 Plumstead - - -	13191	-	-	1	-	-	2	-
Eltham - - - -	2568	1	-	-	-	-	-	-
Lee - - - -	8478	-	-	-	-	-	-	-
Lewisham Village *W* -	6097	-	-	-	-	-	-	1
Sydenham - - -	4501	-	-	-	-	-	1	-

NOTE.—The letters placed against the names of the sub-districts denote public institutions situated therein, namely,
W—Workhouse;
H—Hospital;
L—Lunatic asylum;
P—Prison;
w—a Workhouse not belonging to the district in which it is situated. The following are—

OUTLYING WORKHOUSES:

St. George Hanover Square in Chelsea North-west sub-district.
The Strand - - ,, Tottenham-court sub-district.
East London - - ,, Hackney sub-district.
St. Luke Middlesex - ,, Hoxton New Town sub-district.
London City - - { ,, Mile End Old Town Eastern sub-dis. and Bow sub-district.

* The numbers in this column refer to the Districts in the preceding page.
† Islington West contains the Small-pox and Fever Hospitals.
‡ Returns not received in time for insertion in the Table. The Return for St. George contains 2 deaths from scarlatina; that for St. Giles South 2 from small-pox, 2 from scarlatina, one from infantile fever.

METEOROLOGICAL OBSERVATIONS taken at the Royal Observatory, Greenwich, during the Week ending Saturday, 1st OCTOBER 1859.
[Under the Superintendence of the Astronomer Royal.]

1859. Month and Day.		Moon. Phases of Moon.	Barometer. Mean daily reading (corrected and reduced to 32 degrees Fahrenheit).	Thermometers. Dry. Highest.	Dry. Lowest.	Dry. Range in day.	Dry. Mean daily value.	Dew Point. Mean daily value.	Highest in sun, as shown by a self-registering Thermometer, read at 9h. p.m.	Lowest on grass, as shown by a self-registering Thermometer, read at 9h. a.m.	In Water of Thames at Greenwich, by self-registering Thermometers, read at 9 o'clock next morning. Highest.	Lowest.	Differences. Between Dew Point Temperature and Air Temperature. Mean daily value.	Greatest.	Least.	Between mean temperature of the day and mean temperature of the same day on average of 43 years.	Degree of Humidity, complete Saturation being represented by 100.	Wind. As deduced from Anemometers. Osler's. General Direction. A.M.	P.M.	Pressure on square foot. Greatest.	Least.	Mean of 24 Obs.	Whewell's. Amount of Horizontal Movement of Air each day.	Rain. In inches, read at 9h. p.m. collected on the ground.
			in.	°	°	°	°	°	°	°	°	°	°	°	°	°				lbs.	lbs.	lbs.	Miles.	
SEPTEMBER.																									
SUNDAY .	25	In Equator.	29·732	70·0	57·4	12·6	62·0	58·0	76·6	64·3	59·7	58·2	4·0	9·4	1·9	+ 7·1	93	S.	S.W.	3·0	0·0	1·0	150	0·03
MONDAY .	26	New.	29·867	67·0	55·3	11·7	59·8	53·7	68·0	51·8	59·7	58·2	6·1	10·8	0·2	+ 5·1	83	S.W.	S.W.	5·0	0·0	0·8	55	1·25
TUESDAY .	27	..	29·888	63·0	53·8	9·2	56·2	53·5	66·0	—	60·7	59·5	2·7	7·9	0·0	+ 1·7	94	Calm	Calm	0·0	0·0	0·0	10	0·26
WEDNESDAY	28	..	29·621	67·2	52·7	14·5	58·7	52·5	80·0	49·0	60·7	59·5	6·2	11·6	1·2	+ 4·4	80	Calm	S.W.	3·0	0·0	0·3	115	0·01
THURSDAY .	29	..	29·579	67·0	49·1	17·9	56·5	47·5	85·0	45·0	59·7	58·4	9·0	15·6	3·6	+ 2·5	72	S.W.	S.W.	3·5	0·0	0·8	145	0·03
FRIDAY . .	30	..	29·677	61·5	49·2	12·3	56·2	55·6	61·5	45·0	59·7	58·4	0·6	3·2	0·0	+ 2·4	95	S.	S.W.	5·0	0·0	1·5	155	0·11
OCTOBER.																									
SATURDAY .	1	..	29·704	68·4	57·0	11·4	61·1	57·7	76·5	51·0	59·7	58·2	3·4	7·2	1·1	+ 7·6	88	S.	S.W.	5·0	0·0	1·8	155	0·00
MEANS . .		..	29·724	66·3	53·5	12·8	58·7	54·1	73·4	51·0	60·0	58·6	4·6	9·4	1·1	+ 4·4	86	S.W.		..	..	..	Sum 785	Sum 1·69
No. of Columns		3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25

DATE.		ELECTRICITY.	SKY AND ATMOSPHERE.
SEPTEMBER.			
SUNDAY . .	25	Weak positive at night.	Cloudy till the afternoon; during the remainder of the day the amount of cloud was variable. Showers of rain fell during the morning.
MONDAY. .	26	Weak positive during the morning.	Overcast throughout the day. Rain began to fall at noon, and fell heavily and steadily from 3h. P.M. till nearly midnight.
TUESDAY .	27	No electricity was shown at any examination.	Cloudy till evening; partially clear afterwards.
WEDNESDAY	28	Weak positive at night.	The greater part of the sky was covered with cloud throughout the day. Rain fell slightly early in the morning, and again during the evening. Lightning was seen at night.
THURSDAY .	29	Weak positive during the morning and at night.	The amount of cloud was variable till evening; clear afterwards. Showers of rain fell between 5h. and 6h. P.M.
FRIDAY . .	30	No electricity was shown at any examination.	Overcast till 9h. P.M., occasionally clear afterwards. Rain fell frequently.
OCTOBER. SATURDAY .	1	No electricity was shown at any examination.	Cloudy for the most part till evening; clear afterwards. Auroral streamers were seen during the evening.

NOTES.

Cistern of bar. 159 ft. above mean level of sea. Readings coincident with those of R.S.'s flint-glass standard bar. Obs. taken at 9h. A.M.; noon; 3h. P.M.; 9h. P.M. The means of readings in Cols. 4, 8, 9, observed at these times, stand as corrected by Mr. Glaisher from obs. of 5 yrs. ending Dec. 31, 1845 (*Phil. Trans., Pt.* 1, 1848). From values thus obtained, Cols. 14 and 18 are derived. Col. 8 includes results deduced from max. and min. (self-registering) thermom. with corrections. Readings in Cols. 10, 11, 12, 13 are placed opposite the day which precedes that on which the thermometers are read. The numbers in Cols. 15 and 16 are determined by the use of maximum and minimum thermometers with wettened bulbs. Col. 17 is determined by Mr. Glaisher from all the thermometrical observations made at the Royal Observatory, Greenwich, in the 43 years ending 1856. In Col. 17, + means *higher*, — *lower* than average. Whewell's anemometer (Col. 24.) is read at 10h. A.M. The result is for 24 hours previous, and is placed opposite the day preceding that on which the reading is taken.

The temperature of the water of the Thames is ascertained by the use of self-registering thermometers, suspended from the side of the Dreadnought Hospital Ship, at the depth of about 2 ft. below the surface. The readings of these instruments are registered under the superintendence of the medical officers of the ship.

The reading of the barometer decreased from 29·73 in. at the beginning of the week to 29·71 in. by 10h. A.M. on the 25th; increased to 29·92 in. by noon on the 27th; decreased to 29·54 in. by 9h. P.M. on the 28th; turned to increase at 8h. A.M. on the 29th; and was 29·72 in. by 9h. P.M. on 30th September; decreased to 29·66 in. by noon on 1st October; and was 29·85 in. at the end of the week.

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WEEKLY RETURN

OF

BIRTHS AND DEATHS IN LONDON.

By Authority of the Registrar General.

PUBLISHED BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

No. 40. 1859. Vol. XX.] Week ending Saturday, October 8. [Price $1\frac{1}{2}d$.

General Register Office, Somerset House,
October 10th, 1859.

October is a healthy month in London. In the week that ended last Saturday the deaths were 996, having been above a thousand weekly, in some instances much above that point, during the previous three months. After reducing the mortality in corresponding weeks of the last ten years 1849–58 to the extent of the deaths from epidemic cholera in two outbreaks, it will be found that the deaths returned for last week are less by nearly a hundred than the number that would arise under the average rate of mortality.

The deaths from diarrhœa continue to decline; they were last week 34. But scarlatina is still fatal; 95 cases being referred to this complaint, and 11 to diphtheria. Twenty-two children, and 6 persons beyond childhood, died of small-pox. Five deaths from scarlatina occurred in St. John Westminster, 6 in Islington West, 5 in St. Mary, St. George-in-the-East, and 4 in St. Paul, part of the same district. A boy, aged 14 months, died after a week's illness of inflammation of the lungs and bronchitis, from a piece of nut getting into the windpipe; a woman, aged 22 years, died at 5 St. Patrick's-terrace, Newington, of "English cholera (48 hours);" a girl, 12 years old, died from the "bite of a dog (6 weeks), cerebellitis (3 weeks);" and a plane-maker is stated to have died on the 1st inst. in the Workhouse, Whitechapel, at the great age of 103 years.

Last week the births of 917 boys and 840 girls, in all 1757 children, were registered in London. In the ten corresponding weeks of the years 1849–58 the average number was 1407.

At the Royal Observatory, Greenwich, the mean height of the barometer in the week was 29·836 in. The readings fell from 30·07 in. on Sunday, being the highest, to 29·67 in. on Friday, the lowest in the week. The mean temperature of the air was 62·1°, which is as much as 9·4° above the average. On Tuesday the thermometer in the shade rose to 81°, and the mean temperature of that day exceeded the average of the same day by nearly 14°. The mean temperature was considerably above the average on every day. The humidity of the air was 95 on Saturday, which approximates to the point of saturation. The wind blew from the south-east chiefly.

In the thirteen weeks that ended October 1st the mortality in London was high; it was at the annual rate of 23 out of a thousand persons living. The total number of deaths was 16010, of which so large a proportion as 9056 occurred to persons in the first twenty years of life. In the corresponding quarters of four years, 1855–58, the deaths ranged from 13042 to 14345. The mean temperature of the quarter was high, 62·9°, though not so high as that of 1857; and in part of July the heat was excessive, on two days having reached 93° in the shade (the mean more than 12° above the average), and 115° in the sun. The consequence was an unusual amount of diarrhœa, which however gradually fell during the last two months, being checked by the fall of temperature, and also by the rain, 7 inches of which, or about the average quantity, were measured during the quarter. The number of deaths from diarrhœa registered in the whole period was 2743, whilst only about half that number occurred in the same season of last year; and in the warm summer of 1857 the number was 2343. The disease committed its ravages almost entirely amongst young children. It is important to observe that it was fatal in 768 cases in the East Districts, considerably more than in those on the south side of the river, which contain a larger population. In Haggerstone West sub-district 48 cases were returned, in Bethnal Green Town 50, in Poplar 57. In Greenwich East there were 44. Scarlatina was also very fatal, though in a less degree than it was in the summer of last year; and like diarrhœa it appears to have prevailed much in the Eastern Division. In all parts scarlatina carried off 778 persons, diphtheria 190, smallpox 287. The largest contribution of deaths from small-pox (91) is also made by the eastern portion of the metropolis, although the hospital appropriated to this disease is not situated within its bounds. Six persons died in the quarter from want of food, 172 infants from want of breastmilk and inanition, 18 persons from purpura and scurvy, 59 from intemperance and delirium tremens, 20 by murder or manslaughter, 54 by suicide.

BIRTHS Registered LAST WEEK, and in the FORTIETH Week of Ten previous Years.

	1849	1850	1851	1852	1853	1854	1855	1856	1857	1858	Average of 10 Weeks.	1859
TOTAL . . .	1182	1402	1429	1350	1375	1402	1445	1596	1368	1521	1407·0	1757
Males . .	631	680	729	697	727	711	715	828	690	810	721·8	917
Females .	551	722	700	653	648	691	730	768	678	711	685·2	840

DEATHS Registered LAST WEEK, and in the FORTIETH Week of Ten previous Years.

	1849	1850	1851	1852	1853	1854	1855	1856	1857	1858	Average of 10 Weeks.	1859
TOTAL . . .	1290	893	1014	984	1001	1532	951	1071	993	993	1072·2	996†
Males . .	622	465	534	496	505	734	484	540	476	497	535·3	535
Females .	668	428	480	488	496	798	467	531	517	496	536·9	461

DEATHS Registered in the FORTIETH WEEK of each of the Eleven Years 1849–59.

SUPERINTENDENT REGISTRARS' DISTRICTS.	Area in Statute Acres.	Population in 1851.	Deaths in Districts, &c. in the Week ending Saturday, Oct. 6 1849	Oct. 5 1850	Oct. 4 1851	Oct. 9 1852	Oct. 8 1853	Oct. 7 1854	Oct. 6 1855	Oct. 4 1856	Oct. 10 1857	Oct. 9 1858	Averages of Temperature and of Deaths in 10 Weeks.	Week ending Saturday, Oct. 8 1859.
Mean Temperature . . .			51·2°	52·0°	53·2°	46·3°	48·6°	53·6°	56·2°	55·3°	50·7°	52·1°	51·9°	62·1°
LONDON	78029	2362236	1290	893	1014	984	1001	1532	951	1071	993	993	1072·2	996
1-6. WEST DISTRICTS .	10786	376427	179	123	151	145	146	201	162	166	178	136	158·7	157
7-11. NORTH DISTRICTS .	13533	490396	194	178	207	183	189	235	187	207	192	204	197·6	197
12-19. CENTRAL DISTRICTS	1938	393256	215	138	182	182	154	191	158	164	166	166	171·6	158
20-25. EAST DISTRICTS .	6230	485522	317	202	193	206	205	348	210	210	223	221	233·5	226
26-36. SOUTH DISTRICTS .	45542	616635	385	252	281	268	307	557	234	324	234	266	310·8	258
1. Kensington* HHHH .	7374	120004	53	47	33	47	45	64	52	56	45	39	48·1	63
2. Chelsea H*w* . . .	865	56538	29	26	27	25	20	39	24	25	22	30	26·7	28
3. St. George Hanover-sq. H	1161	73230	37	16	33	26	25	49	28	33	52	25	32·4	22
4. Westminster* HHHH .	917	65609	35	18	29	32	35	31	40	30	33	34	31·7	21
5. St. Martin-in-the-Fields H	305	24640	13	7	14	5	12	11	10	11	9	3	9·5	12
6. St. James Westminster .	164	36406	12	9	15	10	9	7	8	11	17	5	10·3	11
7. Marylebone HH . .	1509	157696	59	59	72	75	54	68	50	70	59	66	63·2	53
8. Hampstead	2252	11986	3	1	6	3	3	7	4	3	11	6	4·7	4
9. Pancras HH*w* . . .	2716	166956	71	66	73	56	68	76	66	59	59	69	66·3	55
10. Islington HHH . .	3127	95329	27	34	39	28	46	54	42	50	44	42	40·6	54
11. Hackney* H*w* . . .	3929	58429	34	18	17	21	18	30	25	25	19	21	22·8	31
12. St. Giles* H . . .	245	54214	29	17	23	30	22	25	26	30	28	19	24·9	21
13. Strand* H	172	44417	22	14	21	26	17	18	15	26	21	16	19·6	20
14. Holborn* H . . .	196	46621	19	16	18	16	9	17	11	15	19	19	15·9	19
15. Clerkenwell	380	64778	29	25	30	25	24	24	30	11	34	32	26·4	15
16. St. Luke HH . . .	220	54055	29	18	17	39	26	30	25	28	13	22	24·7	24
17. East London* . . .	153	44406	29	14	30	18	24	27	18	22	10	17	20·9	21
18. West London* H . .	138	28833	34	14	19	11	18	30	16	19	20	19	20·0	25
19. London City* . . .	434	55932	24	20	24	17	14	20	17	13	21	22	19·2	13
20. Shoreditch *w* . . .	646	109257	80	38	40	49	47	76	42	57	52	54	53·5	34
21. Bethnal Green H . .	760	90193	54	19	30	30	36	45	31	35	33	34	34·7	40
22. Whitechapel* HH . .	406	79759	66	53	52	39	31	67	45	32	40	31	45·6	32
23. St. George in the East .	243	48376	23	26	21	27	24	38	26	15	24	20	24·4	24
24*a*. Stepney*	576	54173	62	45	32	34	43	76	40	52	41	26	47·5	28
24*b*. Mile-end Old Town H*w*	681	56602										24		27
25. Poplar* H*w* . . .	2918	47162	32	21	18	27	24	46	26	19	33	32	27·8	41
26. St. Saviour Southwark* HH	250	35731	24	12	20	25	20	48	19	12	11	16	20·7	11
27. St. Olave Southwark* HH	169	19375	20	22	27	4	16	32	14	21	16	22	19·4	20
28. Bermondsey	688	48128	37	27	21	13	31	58	15	18	16	19	25·5	16
29. St. George Southwark .	282	51824	38	32	12	24	40	37	11	23	16	27	26·0	13
30. Newington	624	64816	47	27	27	31	38	49	17	28	15	32	31·1	25
31. Lambeth H	4015	139325	83	51	60	61	43	118	60	61	42	52	63·1	53
32. Wandsworth* . . .	11695	50764	23	14	16	20	20	39	11	27	22	12	20·4	17†
33. Camberwell	4342	54667	28	23	21	23	37	41	28	20	18	17	25·6	25
34. Rotherhithe	886	17805	10	9	8	4	7	26	2	16	8	6	9·6	7
35. Greenwich* HHHHH .	5367	99365	62	21	52	47	41	87	47	71	51	45	52·4	50
36. Lewisham*	17224	34835	13	14	17	16	14	22	10	27	19	18	17·0	21

* See Return No. 39, page 318.
† An average of 2 deaths is inserted for Streatham, instead of 3 the true number.

DEATHS in LONDON, from ALL CAUSES, Registered in the FORTIETH WEEK of each of the following Years.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, Oct. 6 1849	Oct. 5 1850	Oct. 4 1851	Oct. 9 1852	Oct. 8 1853	Oct. 7 1854	Oct. 6 1855	Oct. 4 1856	Oct. 10 1857	Oct. 9 1858	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Oct. 8, 1859. Deaths of Persons of the Ages: ALL AGES. Mean Temp. 62°·1	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80	80 Years and upwards.
	Mean Temperature . .	51°·2	52°·0	53°·2	46°·3	48°·6	53°·6	56°·2	55°·3	50°·7	52°·1	51°·9						
	ALL CAUSES . . .	1290	893	1014	984	1001	1532	951	1071	993	993	1072·2	996†	527	171	132	136	28
	SPECIFIED CAUSES .	1268	866	977	970	989	1514	922	1046	985	963	1050·0	985	522	171	129	135	28
	(CLASSES.)																	
I.	ZYMOTIC DISEASES .	630	212	277	228	335	798	271	287	259	347	364·4	321	259	38	11	11	2
II.	CONSTITUTIONAL „ .	172	190	198	206	200	235	200	226	220	207	205·4	215	73	83	37	20	2
III.	LOCAL „ .	320	335	322	382	343	332	297	365	342	260	329·8	301	103	36	73	79	10
IV.	DEVELOPMENTAL „ .	130	89	109	129	106	142	135	113	126	108	118·7	101	59	3	2	24	13
V.	VIOLENT DEATHS . .	16	40	71	25	5	7	19	55	38	41	31·7	47	28	11	6	1	1
	(ORDERS.)																	
I.	1. MIASMATIC DISEASES . .	612	192	259	211	321	778	257	254	246	330	346·0	297	243	32	10	10	2
	2. ENTHETIC „ . .	..	3	4	3	7	7	1	7	2	6	4·0	3	3	..	..	..	..
	3. DIETIC „ . .	12	12	11	10	5	16	9	23	10	8	11·0	20	12	6	1	1	..
	4. PARASITIC „ . .	6	5	3	4	2	3	4	3	1	3	3·4	1	1	..	..	..	..
II.	1. DIATHETIC „ . .	32	25	31	38	45	36	35	39	36	38	35·5	37	7	8	9	11	2
	2. TUBERCULAR „ . .	140	165	167	168	155	199	165	187	184	169	169·9	178	66	75	28	9	..
III.	1. DISEASES OF NERVOUS SYSTEM . .	97	119	109	124	105	93	87	98	104	84	102·0	100	44	7	19	27	3
	2. „ OF ORGANS OF CIRCULATION .	23	37	39	32	31	42	30	48	27	41	35·0	35	7	7	13	8	..
	3. „ OF RESPIRATORY ORGANS . .	123	103	98	144	136	114	107	143	137	70	117·5	80	35	6	15	19	5
	4. „ OF DIGESTIVE ORGANS . . .	59	55	55	59	47	51	47	35	50	46	50·4	60	13	9	18	18	2
	5. „ OF URINARY ORGANS . . .	9	8	12	13	19	14	13	22	10	15	13·5	12	..	4	4	4	..
	6. „ OF ORGANS OF GENERATION .	3	3	3	2	1	8	3	8	5	1	3·7	7	..	1	4	2	..
	7. „ OF ORGANS OF LOCOMOTION .	4	4	5	3	1	3	4	7	2	2	3·5	2	1	1	..	..	..
	8. „ OF INTEGUMENTARY SYSTEM .	2	6	1	5	3	7	6	4	7	1	4·2	5	3	1	..	1	..
IV.	1. DEV. DISEASES OF CHILDREN	44	27	41	41	25	50	53	43	48	34	40·6	22	22	..	..	..	..
	2. „ OF ADULTS .	3	5	1	5	2	11	10	5	5	2	4·9	4	..	3	1	..	..
	3. „ OF OLD PEOPLE	48	33	49	48	33	39	41	30	34	31	38·6	28	..	..	..	15	13
	4. DISEASES OF NUTRITION .	35	24	18	35	46	42	31	35	39	41	34·6	47	37	..	1	9	..
V.	1. ACCIDENT OR NEGLIGENCE .	In 1849-57 the Violent Deaths are not classed according to ORDERS, but they are placed indiscriminately in the next line following.									28		43	27	10	4	1	1
	* 3. HOMICIDE										2		1	1	..	..	..	..
	4. SUICIDE										11		3	..	1	2	..	..
	5. EXECUTION										..		..	..	..	..	..	..
	VIOLENT DEATHS NOT CLASSED	16	40	71	25	5	7	19	55	38	41	31·7	..	..	..	..	..	..
	SUDDEN DEATHS, CAUSE UNASCERTAINED	5	17	27	4	2	6	5	15	5	6	9·2	3	2	..	1	..	..
	CAUSES NOT SPECIFIED . .	17	10	10	10	10	12	24	10	3	24	13·0	8†	3	..	2	1	..

* Order 2., comprising Violent Deaths IN BATTLE, is omitted as inapplicable to the civil population.

† An average of 2 is added, without distinction of ages. See Note, page 322.

DEATHS in LONDON, from ALL CAUSES, Registered

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, Oct. 6 1849	Oct. 5 1850	Oct. 4 1851	Oct. 9 1852	Oct. 8 1853	Oct. 7 1854	Oct. 6 1855	Oct. 4 1856	Oct. 10 1857	Oct. 9 1858	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Oct. 8, 1859. Deaths of Persons of the Ages: ALL AGES. Mean Temp.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	51°·2	52°·0	53°·2	46°·3	48°·6	53°·6	56°·2	55°·3	50°·7	52°·1	51°·9	62°·1					
I.	ORDER 1.																	
	1. Small-pox	8	10	18	5	2	6	20	6	3	1	7·9	28	23	3	2	..	..
	2. Measles	14	7	17	3	13	10	8	24	21	36	15·3	26	26	..	..	..	..
	3. Scarlatina	39	31	48	70	58	105	63	47	52	145	65·8	95	91	4	..	..	..
	Diphtheria												11	9	2	..	..	..
	4. Quinsy	2	1	2	..	2	2	..	3	..	4	1·6	2	2	..	..	..	..
	5. Croup	6	10	5	6	10	11	9	6	13	13	8·9	6	6	..	..	..	..
	6. Whooping-cough	27	27	21	16	33	20	34	26	26	28	25·8	18	18	..	..	..	..
	7. Typhus (and Infantile fever)	54	36	61	47	51	88	54	49	57	42	53·9	48	26	13	5	4	..
	8. Erysipelas	14	7	7	5	5	8	8	7	9	5	7·5	5	2	2	..	1	..
	9. Metria	2	2	2	1	2	1	3	2	3	3	2·1	3	..	3	..	..	..
	10. Carbuncle	2	..	2	..	..	2	1	1	1	..	·9	2	..	..	..	2	..
	11. Influenza	2	..	..	3	..	1	..	1	..	..	·7	2	2	..	..	..	..
	12. Dysentery	11	6	3	5	1	4	2	3	12	6	5·3	9	3	3	1	1	1
	13. Diarrhœa	135	41	63	43	71	98	51	64	41	44	65·1	34	32	..	1	..	1
	14. Cholera	288	7	4	1	66	411	..	2	1	..	78·0	2	1	1	..	..	..
	15. Ague	..	..	..	1	..	..	..	2	..	..	·3	1	1	..	..	..	..
	16. Remittent Fever	..	3	1	1	3	4	1	3	1	..	1·7	1	1	..	..	..	..
	17. Rheumatism	8	4	5	4	4	7	3	8	6	3	5·2	4	..	1	1	2	..
	ORDER 2.																	
	1. Syphilis	..	2	3	3	6	4	1	5	1	5	3·0	3	3	..	..	..	..
	2. Stricture of Urethra	..	1	1	..	1	3	..	2	1	1	1·0	..	..	..	..	..	..
	3. Hydrophobia	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	4. Glanders	Deaths in 1849–57 classed with *Erysipelas*.									..		..	..	..	..	..	..
	ORDER 3.																	
	1. Privation	1	..	..	..	..	..	1	1	..	..	·3	..	..	..	..	..	..
	2. Want of Breast-milk	5	5	3	3	3	8	4	16	8	4	5·9	11	11	..	..	..	..
	3. Purpura and Scurvy	2	1	2	1	..	..	1	..	1	2	1·0	2	1	1	..	..	..
	4. Alcoholism { *a* Del. Tremens	4	3	6	3	1	2	3	1	1	1	2·5	3	..	2	1	..	..
	4. Alcoholism { *b* Intemperance	..	3	..	3	1	..	..	5	..	1	1·3	4	..	3	..	1	..
	ORDER 4.																	
	1. Thrush	6	5	3	4	2	3	4	3	1	3	3·4	1	1	..	..	..	..
	2. Worms, &c.	Deaths in 1849–57 classed with *Dis. of Stomach*.									..		..	..	..	..	..	..
II.	ORDER 1.																	
	1. Gout	1	1	..	2	3	2	1	..	2	..	1·2	1	..	..	..	1	..
	2. Dropsy	9	11	15	15	8	15	6	10	14	14	11·7	14	6	2	2	3	1
	3. Cancer	19	13	13	15	32	16	23	22	19	20	19·2	19	1	5	6	6	1
	4. Noma	..	..	..	..	..	1	..	2	..	..	·3	..	..	..	..	..	..
	5. Mortification	3	..	3	6	2	2	5	5	1	4	3·1	3	..	1	1	1	..
	ORDER 2.																	
	1. Scrofula	11	6	6	11	12	13	6	2	7	5	7·9	4	2	2	..	..	..
	2. Tabes Mesenterica	17	19	21	21	18	29	20	18	15	20	19·8	15	15	..	..	..	..
	3. Phthisis	92	111	119	111	106	133	117	148	137	126	120·0	134	24	73	28	9	..
	4. Hydrocephalus	20	29	21	25	19	24	22	19	25	18	22·2	25	25	..	..	..	..
III.	ORDER 1.																	
	1. Cephalitis	9	14	9	12	8	10	8	3	6	10	8·9	8	6	1	1	..	..
	2. Apoplexy	20	33	33	28	19	20	15	26	30	21	24·5	19	2	..	6	11	..
	3. Paralysis	15	20	14	24	19	17	20	21	18	13	18·1	17	..	2	3	9	3
	4. Insanity	2	..	1	1	6	4	1	1	..	..	1·6	2	..	1	1	..	..
	5. Chorea	..	..	..	1	..	..	..	..	..	..	·1	..	..	..	..	..	..
	6. Epilepsy	4	5	5	8	9	6	2	4	7	4	5·4	7	3	..	2	2	..
	7. Convulsions	38	37	40	42	31	33	26	33	36	22	33·8	30	29	..	1	..	..
	8. *Brain Disease, &c.*	9	10	7	8	13	3	15	10	7	14	9·6	17	4	3	5	5	..
	ORDER 2.																	
	1. Pericarditis	3	2	..	..	1	2	2	..	1	1	1·2	1	1	..	..	..	..
	2. Aneurism	2	4	2	1	1	..	..	..	1	2	1·3	1	..	..	1	..	..
	3. *Heart Disease, &c.*	18	31	37	31	29	40	28	48	25	38	32·5	33	6	7	12	8	..
	ORDER 3.																	
	1. Laryngitis	3	2	2	..	1	5	3	5	4	4	2·9	3	1	..	1	1	..
	2. Bronchitis	37	37	39	55	44	40	48	55	63	32	45·0	39	12	2	8	14	3
	3. Pleurisy	2	1	3	4	1	2	..	4	4	1	2·2	2	..	..	1	1	..
	4. Pneumonia	71	47	43	70	75	60	46	68	56	21	55·7	34	21	4	4	3	2
	5. Asthma	6	9	3	7	8	5	6	5	9	4	6·2	1	1	..	..	..	..
	6. *Lung Disease, &c.*	4	7	8	8	7	2	4	6	1	8	5·5	1	..	..	1	..	..
	ORDER 4.																	
	1. Gastritis	2	..	1	1	3	1	1	1	..	1	1·1	1	..	..	1	..	..
	2. Enteritis	11	7	6	12	10	5	7	3	7	5	7·3	4	3	..	1	..	..
	3. Peritonitis	6	2	4	4	4	5	5	4	2	4	4·0	6	3	2	..	1	..
	4. Ascites	7	2	1	5	2	2	2	..	4	3	2·8	3	..	..	..	2	1
	5. Ulceration of Intestines	..	4	4	4	5	..	3	3	3	3	2·9	3	..	..	2	1	..
	6. Hernia	2	1	2	1	..	2	..	2	1	2	1·3	6	..	1	3	2	..
	7. Ileus	1	3	..	6	5	5	2	3	2	2	2·9	7	3	1	1	2	..
	8. Intussusception	1	..	2	2	..	..	2	2	1	..	1·0	..	..	..	..	..	..

NOTE.—Where a person is "found drowned" the coroners, as in some other cases, do not always succeed in discovering whether the case is a suicide, a murder, or an accident. All such cases are classed under "accident or negligence." Cases of "infantile fever" are classed with those of typhoid, relapsing, and other continued fevers, under one name "typhus." Cases of "rheumatic fever" are classed with "rheumatism;" of "hæmorrhage" and "abscess"

in the FORTIETH WEEK of each of the following Years—*continued.*

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, Oct. 6 1849	Oct. 5 1850	Oct. 4 1851	Oct. 9 1852	Oct. 8 1853	Oct. 7 1854	Oct. 6 1855	Oct. 4 1856	Oct. 10 1857	Oct. 9 1858	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Oct. 8, 1859. ALL AGES. Mean Temp.	Deaths of Persons of the Ages: Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	51°·2	52°·0	53°·2	46°·3	48°·6	53°·6	56°·2	55°·3	50°·7	52°·1	51°·9	62°·1					
	9. Stricture of Intestines	..	4	3	..	..	2	2	1	..	1	1·3	..	..	..	..	..	..
	10. Fistula	..	..	1	..	2	..	..	..	..	2	·5	1	..	..	1	..	..
	11. *Stomach Disease, &c.*	10	5	4	8	2	3	5	1	2	6	4·6	6	2	2	1	..	1
	12. *Pancreas Disease, &c.*	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	13. Hepatitis	1	3	6	4	3	5	3	1	4	3	3·3	4	..	1	..	3	..
	14. Jaundice	4	3	3	3	2	3	5	3	7	5	3·8	3	1	..	..	2	..
	15. *Liver Disease, &c.*	14	20	16	9	8	18	10	9	17	9	13·0	16	1	2	8	5	..
	16. *Spleen Disease, &c.*	..	1	2	..	1	..	..	2	..	..	·6	..	..	..	..	..	..
	ORDER 5.																	
	1. Nephritis	..	..	..	1	..	..	1	..	..	..	·2	1	..	1	..	..	..
	2. Ischuria	1	..	..	2	..	1	..	..	..	1	·5	..	..	..	..	..	..
	3. Nephria (Bright's disease)	2	1	1	3	7	4	4	6	2	6	3·6	2	..	1	1	..	..
	4. Diabetes	1	2	1	..	1	3	2	2	..	..	1·2	1	..	..	1	..	..
	5. Stone	..	..	..	..	..	..	1	..	..	..	·1	1	..	..	..	1	..
	6. Cystitis	1	1	..	1	..	..	1	..	..	2	·6	..	..	..	..	..	..
	7. *Kidney Disease, &c.*	4	4	10	6	11	6	4	14	8	6	7·3	7	..	2	2	3	..
	ORDER 6.																	
	1. Ovarian Dropsy	..	1	..	..	1	2	2	3	1	..	1·0	1	..	..	1	..	..
	2. *Uterus Disease, &c.*	3	2	3	2	..	6	1	5	4	1	2·7	6	..	1	3	2	..
	ORDER 7.																	
	1. Arthritis	1	..	..	1	..	..	..	..	1	..	·3	..	..	..	..	..	..
	2. *Joint Disease, &c.*	3	4	5	2	1	3	4	7	1	2	3·2	2	1	1	..	..	..
	ORDER 8.																	
	1. Phlegmon	1	3	..	3	2	5	4	3	1	..	2·2	1	1	..	..	..	..
	2. Ulcer	..	3	1	1	..	2	1	..	2	1	1·1	3	1	1	..	1	..
	3. *Skin Disease, &c.*	1	..	..	1	1	..	1	1	4	..	·9	1	1	..	..	..	..
IV.	ORDER 1.																	
	1. Premature Birth	24	14	27	26	16	36	36	30	38	21	26·8	12	12	..	..	..	..
	2. Cyanosis	In this Table the *Malformations* in 1849–57 are not distinguished, but are placed in the next line following.									1		1	1	..	..	..	..
	3. Spina Bifida										1		..	..	..	..	..	..
	4. Other Malformations	5	2	5	3	1	3	5	3	4	..	3·1	..	..	..	..	..	..
	5. Teething	15	11	9	12	8	11	12	10	6	11	10·5	9	9	..	..	..	..
	ORDER 2.																	
	1. Paramenia	..	..	..	..	..	..	1	..	..	..	·1	..	..	..	..	..	..
	2. Childbirth (*see* Metria)	3	5	1	5	2	11	9	5	5	2	4·8	4	..	3	1	..	..
	ORDER 3.																	
	1. Old Age	48	33	49	48	33	39	41	30	34	31	38·6	28	..	..	..	15	13
	ORDER 4.																	
	1. Atrophy and Debility	35	24	18	35	46	42	31	35	39	41	34·6	47	37	..	1	9	..
V.	ORDER 1. (ACCIDENT or NEGLIGENCE.)																	
	1. Fractures and Contusions	*	*	*	*	*	*	*	*	*	11		19	10	3	4	1	1
	2. Wounds	*	*	*	*	*	*	*	*	*	1		1	1	..	..	..	..
	3. Burns and Scalds	*	*	*	*	*	*	*	*	*	3		4	4	..	..	..	..
	4. Poison	*	*	*	*	*	*	*	*	*	3		1	1	..	..	..	..
	5. Drowning	*	*	*	*	*	*	*	*	*	6		10	3	7	..	..	..
	6. Suffocation	*	*	*	*	*	*	*	*	*	3		8	8	..	..	..	..
	7. Otherwise	*	*	*	*	*	*	*	*	*	1		..	..	..	..	..	..
	ORDER 3. (HOMICIDE.)																	
	1. Murder and Manslaughter	*In this part of the Table, which comprises Deaths in 1849–57, the Violent Deaths are not distinguished according to ORDERS, &c., but are placed indiscriminately in the next line following.									2		1	1	..	..	..	..
	ORDER 4. (SUICIDE.)																	
	1. Wounds — Gunshot	*	*	*	*	*	*	*	*	*	..		1	..	..	1	..	..
	1. Wounds — Cut, Stab	*	*	*	*	*	*	*	*	*	4		1	..	..	1	..	..
	2. Poison	*	*	*	*	*	*	*	*	*	3		..	..	..	..	..	..
	3. Drowning	*	*	*	*	*	*	*	*	*	1		..	..	..	..	..	..
	4. Hanging	*	*	*	*	*	*	*	*	*	3		1	..	1	..	..	..
	5. Otherwise	*	*	*	*	*	*	*	*	*	..		..	..	..	..	..	..
	ORDER 5. (EXECUTION.)																	
	1. Hanging	*	*	*	*	*	*	*	*	*	..		..	..	..	..	..	..
	Violent Deaths (not classed)	16	40	71	25	5	7	19	55	38	41	31·7	..	..	..	..	..	..
	Sudden Deaths (Cause unascertained)	5	17	27	4	2	6	5	15	5	6	9·2	3	2	..	1	..	..
	Causes not specified or ill-defined	17	10	10	10	10	12	24	10	3	24	13·0	8†	3	..	2	1	..

with the diseases of the organs affected. Cases of "neglect" and "cold," except when the result of "privation" (Class I.; 3; 1), are placed (with notes) under deaths by "accident or negligence" (V.; 1; 7). As "stricture of the urethra" is almost invariably the result of gonorrhœa it is classed as I.; 2; 2.

† An average of 2 is added, without distinction of ages. See Note, page 322.

LONDON.—DEATHS from SMALL-POX, MEASLES, SCARLATINA, DIPHTHERIA, WHOOPING-COUGH, DIARRHŒA, and TYPHUS registered in each SUB-DISTRICT during the Week ending Saturday, 8th October 1859.

REGISTRARS' SUB-DISTRICTS.	Population, 1851.	Epidemics. Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Diarrhœa.	Typhus.
LONDON - -	2362236	28	26	95	11	18	34	48
No.*								
1–6 WEST DISTRICTS -	376427	3	8	15	3	2	3	6
7–11 NORTH DISTRICTS -	490396	8	7	19	-	4	4	16
12–19 CENTRAL DISTRICTS	393256	5	3	12	1	3	7	6
20–25 EAST DISTRICTS -	485522	8	7	20	5	6	11	13
26–36 SOUTH DISTRICTS -	616635	4	1	29	2	3	9	7
WEST DISTRICTS.								
1 St. Mary Paddington *W* H	17252	1	-	-	-	-	-	-
St. John Paddington H	29053	-	-	-	1	-	-	-
Kensington Town *W* L	29183	-	3	1	-	-	-	-
Brompton HH - -	14870	-	-	-	-	-	-	1
St. Peter Hammersmith	4467	-	2	-	-	-	-	-
St. Paul Hammersmith -	13293	-	1	3	-	-	-	-
Fulham *W* LLLL -	11886	-	-	-	-	-	-	1
2 Chelsea South H - -	19050	-	-	-	-	-	1	1
Chelsea North-west *Ww*	17669	-	-	1	-	1	-	-
Chelsea North-east L -	19819	-	-	1	1	-	1	-
3 Hanover-square - -	20216	-	-	-	-	1	-	-
May Fair *W* - -	12980	-	-	-	-	-	-	-
Belgrave H - - -	40034	1	1	-	1	-	-	-
4 St. John Westmr. HHHP	34295	1	1	5	-	-	1	-
St. Margaret West. *W* HP	31314	-	-	-	-	-	-	1
5 Charing Cross *W* H -	12587	-	-	-	-	-	-	-
Long Acre - - -	12053	-	-	-	-	-	-	1
6 Berwick-street - -	10798	-	-	2	-	-	-	-
St. James's-square -	11469	-	-	1	-	-	-	-
Golden-square *W* -	14139	-	-	1	-	-	-	1
NORTH DISTRICTS.								
7 All Souls Marylebone H	28841	-	1	-	-	-	-	-
Cavendish-square - -	14687	-	-	-	-	-	-	-
Rectory Marylebone *W*	27633	1	-	-	-	-	-	-
St. Mary Marylebone H	22814	-	-	3	-	-	-	-
Christchurch Marylebone	33895	-	1	1	-	-	1	1
St. John Marylebone -	29826	1	-	-	-	-	-	-
8 Hampstead *W* - -	11986	-	-	-	-	-	-	-
9 Regent's Park Pancras -	31918	-	-	1	-	-	-	1
Tottenham-court *w*H -	28433	-	-	-	-	-	-	2
Gray's-inn-lane H -	26523	-	1	1	-	-	-	2
Somers-town - - -	35641	-	-	-	-	1	-	-
Camden-town *W* - -	21115	-	-	2	-	1	-	-
Kentish-town - -	23326	2	-	-	-	-	-	2
10 Islington West† *W* HHHPP	47881	4	-	6	-	2	-	5
Islington East *W* -	47448	-	4	3	-	-	2	2
11 Stoke Newington L -	4840	-	-	1	-	-	-	-
Stamford-hill - - -	5549	-	-	-	-	-	-	-
West Hackney L - -	18732	-	-	-	-	-	-	1
Hackney *W* H*w* - -	20850	-	-	1	-	-	1	-
South Hackney L -	8458	-	-	-	-	-	-	-
CENTRAL DISTRICTS.								
12 St. George Bloomsbury -	16807	-	-	-	-	-	-	-
St. Giles South *W* H -	19951	1	-	3	-	-	1	-
St. Giles North - -	17456	-	1	1	-	-	-	-
13 St. Anne Soho - -	17335	-	-	-	-	-	-	-
St. Mary-le-Strand -	11615	-	1	-	-	-	-	-
St. Clement Danes H -	15467	-	1	1	-	-	-	1
14 St. George-the-Martyr H.	18813	-	-	-	-	-	-	1
St. Andrew East. Holb. *W*	13971	-	-	-	-	-	1	-
Saffron-hill - - -	13837	-	-	-	-	-	1	-
15 St. James Clerkenwell *W* P	21529	-	-	-	-	-	-	-
Amwell Clerkenwell P	15720	-	-	-	-	1	-	-
Pentonville - - -	11904	-	-	-	-	-	-	1
Goswell-street - -	15625	-	-	-	1	-	-	-
16 Old-street H - -	10617	-	-	-	-	-	-	-
City-road HL - -	16840	-	-	-	-	-	1	-
Whitecross-street - -	13657	3	-	-	-	-	1	-
Finsbury - - -	12941	-	-	-	-	2	-	-
17 St. Botolph East London	23824	-	-	1	-	-	1	1
Cripplegate P - -	20582	1	-	2	-	-	-	-
18 West London North *W* HP	12946	-	-	2	-	-	-	2
West London South P	15887	-	-	2	-	-	-	-
19 London City South-west	9204	-	-	-	-	-	-	-
London City North-west	11847	-	-	-	-	-	-	-
London City South	11461	-	-	-	-	-	-	-
London City South-east	10594	-	-	-	-	-	1	-
London City North-eas	12826	-	-	-	-	-	-	-

REGISTRARS' SUB-DISTRICTS.	Population, 1851.	Epidemics. Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Diarrhœa.	Typhus.
EAST DISTRICTS.								
No.*								
20 Holywell Shoreditch -	17245	-	-	-	-	-	1	-
St. Leonard Shoreditch L	19449	-	-	1	-	-	-	1
Hoxton New Town *w* -	23505	1	1	-	-	-	-	2
Hoxton Old Town - -	17431	-	-	1	-	1	1	-
Haggerstone West *W* -	20276	-	-	1	-	-	-	-
Haggerstone East - -	11351	-	-	-	-	-	-	-
21 Hackney Road - -	23910	1	-	2	-	1	1	1
Green, Bethnal Grn. *W* HL	23555	-	-	-	1	-	2	2
Church, Bethnal Green -	21787	-	-	-	-	1	1	1
Town, Bethnal Green -	20941	-	-	-	1	-	-	-
22 Artillery Whitechapel -	6769	-	-	-	-	-	-	-
Spitalfields - - -	15336	-	-	1	-	-	-	-
Mile End New Town *W*	14543	-	2	-	-	-	-	1
Whitechapel North -	12530	-	-	1	-	-	-	-
Whitechapel Church H	7818	-	-	-	-	-	1	-
Goodman's Fields - -	12069	-	-	-	-	-	-	-
Aldgate H - - -	10694	-	-	-	-	-	1	-
23 St. Mary St. Geo. East	18067	-	-	5	-	1	1	-
St. Paul St. Geo. East -	20319	-	-	4	-	-	-	1
St. John St. Geo. East *W*	9990	-	-	-	1	-	-	-
24*a* Shadwell *W* - - -	16179	-	-	2	-	1	-	-
Ratcliff *W* - - -	15212	-	-	-	1	-	-	1
Limehouse *W* - -	22782	2	1	-	-	-	-	-
24*b* Mile End Old Town, West.	29582	-	1	1	-	-	-	-
Mile End Old T., East. *Ww* H	27020	3	2	1	1	-	-	-
25 Bow *w*LH - - -	18778	-	-	-	-	1	-	1
Poplar *W* - - -	28384	1	-	-	-	-	2	2
SOUTH DISTRICTS.								
26 Christchurch Sthwark. *W*	16022	-	-	-	-	-	-	-
St. Saviour Sthwark. HH	19709	-	-	-	-	-	-	-
27 St. Olave Southwark HH	8015	-	-	-	-	-	-	-
St. John Horsleydown *W*	11360	-	-	1	-	-	-	-
28 St. James Bermondsey -	18899	-	-	1	-	-	-	1
St. Mary Magdalen *W*	13934	-	-	-	-	-	-	-
Leather Market - -	15295	-	1	-	-	-	-	1
29 Kent Road - - -	18126	-	-	-	-	-	1	-
Borough Road *W* P -	15862	-	-	1	-	1	-	-
London Road LP -	17836	-	-	1	-	-	-	-
30 Trinity Newington P -	20922	-	-	3	-	-	-	1
St. Peter Walworth *W*	29861	1	-	-	-	-	2	-
St. Mary Newington -	14033	-	-	1	-	-	-	-
31 Waterloo Road 1st - -	14088	1	-	-	-	-	-	-
Waterloo Road 2nd H -	18348	1	-	1	-	-	1	-
Lambeth Church 1st -	18409	-	-	-	-	-	-	-
Lambeth Church 2nd *W*	26784	-	-	3	-	-	1	-
Kennington 1st - -	24261	-	-	1	-	-	-	2
Kennington 2nd - -	18848	-	-	-	-	-	-	-
Brixton L - - -	14610	-	-	-	-	-	-	-
Norwood *W* - - -	3977	-	-	-	-	-	-	-
32 Clapham L - - -	16290	-	-	1	-	-	-	-
Battersea *W* - -	10560	-	-	1	-	-	1	-
Wandsworth PL - -	9611	-	-	1	1	-	-	-
Putney - - - -	5280	-	-	-	-	-	-	-
Streatham - - -	9023	-	-	-	-	-	-	-
33 Dulwich - - - -	1632	-	-	-	-	-	-	-
Camberwell *W* LL -	17742	-	-	-	-	-	-	-
Peckham - - -	19444	-	-	2	-	-	1	-
St. George Camberwell -	15849	-	-	-	-	-	1	-
34 Rotherhithe *W* - -	17805	-	-	1	-	-	-	-
35 St. Paul Deptford - -	24899	-	-	-	-	1	-	-
St. Nicholas Deptford -	7071	-	-	1	-	-	-	-
Greenwich West H -	18800	-	-	-	-	-	-	-
Greenwich East *W* H -	16228	-	-	2	-	-	-	-
Woolwich Dockyard HP	17140	-	-	2	1	-	-	1
Woolwich Arsenal HPH	15227	-	-	2	-	-	-	-
36 Plumstead - - -	13191	1	-	3	-	-	-	-
Eltham - - -	2568	-	-	-	-	-	-	-
Lee - - - -	8478	-	-	-	-	-	-	1
Lewisham Village *W* -	6097	-	-	-	-	-	1	-
Sydenham - - -	4501	-	-	-	-	1	-	-

NOTE.—The letters placed against the names of the sub-districts denote public institutions situated therein, namely,
W—Workhouse;
H—Hospital;
L—Lunatic asylum;
P—Prison;
w—a workhouse not belonging to the district in which it is situated. The following are—

OUTLYING WORKHOUSES:

St. George Hanover Square in Chelsea North-west sub-district.
The Strand - - ,, Tottenham-court sub-district.
East London - ,, Hackney sub-district.
St. Luke Middlesex - ,, Hoxton New Town sub-district.
London City - - ,, Mile End Old Town Eastern sub-district and Bow sub-district.

* The numbers in this column refer to the Districts in page 322.
† Islington West contains the Small-pox and Fever Hospitals.

METEOROLOGICAL OBSERVATIONS taken at the Royal Observatory, Greenwich, during the Week ending Saturday, 8TH OCTOBER 1859.
[Under the Superintendence of the Astronomer Royal.]

1859. Month and Day.		Moon. Phases of Moon.	Barometer. Mean daily reading (corrected and reduced to 32 degrees Fahrenheit).	Thermometers. Dry. Highest.	Dry. Lowest.	Dry. Range in day.	Dry. Mean daily value.	Dew Point. Mean daily value.	Highest in sun, as shown by a self-registering Thermometer, read at 9h. p.m.	Lowest on grass, as shown by a self-registering Thermometer, read at 9h. a.m.	In Water of Thames at Greenwich, by self-registering Thermometers, read at 9 o'clock next morning. Highest.	Lowest.	Differences. Between Dew Point Temperature and Air Temperature. Mean daily value.	Greatest.	Least.	Between mean temperature of the day and mean temperature of the same day on average of 43 years.	Degree of Humidity, complete Saturation being represented by 100.	Wind. As deduced from Anemometers. Osler's. General Direction. A.M.	P.M.	Pressure on square foot. Greatest.	Least.	Mean of 24 Obs.	Whewell's. Amount of Horizontal Movement of Air each day.	Rain. In inches, read at 9h. p.m., collected on the ground.
October.			in.	°	°	°	°	°	°	°	°	°	°	°	°	°				lbs.	lbs.	lbs.	Miles.	
Sunday . .	2	. .	30·062	68·0	55·5	12·5	59·4	53·2	70·0	55·3	60·7	59·5	6·2	8·9	3·8	+ 6·0	85	S.W.	S.W.	2·0	0·0	0·1	95	0·00
Monday . .	3	First Quarter.	29·940	73·0	57·3	15·7	63·9	57·8	85·2	53·0	60·7	59·5	6·1	12·4	2·5	+10·8	78	S.	S. & S.E.	0·0	0·0	0·0	50	0·00
Tuesday .	4	. .	29·728	81·0	55·2	25·8	66·8	60·1	96·2	50·3	61·7	60·7	6·7	16·3	1·7	+13·8	74	S.E.	S.	0·0	0·0	0·0	40	0·00
Wednesday	5	. .	29·848	70·8	52·5	18·3	60·8	57·7	75·0	47·5	61·7	60·7	3·1	9·9	1·9	+ 8·0	86	Calm	Calm	0·0	0·0	0·0	15	0·00
Thursday.	6	Apogee.	29·820	71·5	56·5	15·0	62·7	57·3	85·0	52·0	62·2	61·0	5·4	10·3	2·5	+10·2	81	Calm	E.	2·5	0·0	0·3	85	0·00
Friday . .	7	. .	29·691	73·0	59·5	13·5	63·2	59·4	85·0	56·0	62·2	61·0	3·8	10·3	0·4	+10·9	89	E. & S.E.	S.S.E.	2·0	0·0	0·1	15	0·05
Saturday.	8	. .	29·764	65·5	53·9	11·6	58·1	56·9	71·4	54·0	62·2	61·0	1·2	5·5	0·2	+ 6·0	95	S.S.E.	Calm	0·0	0·0	0·0	5	0·25
Means . .		. .	29·836	71·8	55·8	16·0	62·1	57·5	81·1	52·6	61·6	60·5	4·6	10·5	1·9	+ 9·4	84	S.E.		. .	. .	. .	Sum 305	Sum 0·30
No. of Columns		3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25

Date.		Electricity.	Sky and Atmosphere.
October.			
Sunday . .	2	Weak positive at night.	Overcast early in the morning and at night; at other times of the day the amount of cloud was variable.
Monday . .	3	Weak positive at night.	Partially cloudy till noon; clear during the remainder of the day.
Tuesday . .	4	No electricity was shown.	Cloudless throughout the day.
Wednesday	5	No electricity was shown.	Cloudless during the morning and at night; partially cloudy during the day. Fog was prevalent during the afternoon and evening hours.
Thursday .	6	Moderate positive during the afternoon.	Partially cloudy during the morning, at other times of the day the sky was for the most part clear.
Friday . .	7	No electricity was shown.	Overcast throughout the day. Rain fell occasionally during the morning, and steadily at night.
Saturday .	8	Weak positive at night. None was shown at any other times.	The morning was overcast, and rain fell at an early hour; during the day a large amount of cloud prevailed till about 7h. P.M., when the sky became cloudless, and the night was very fine and bright.

NOTES.

Cistern of bar. 159 ft. above mean level of sea. Readings coincident with those of R. S.'s flint-glass standard bar. Obs. taken at 9h. A.M.; noon; 3h. P.M.; 9h. P.M. The means of readings in Cols. 4, 8, 9, observed at these times, stand as corrected by Mr. Glaisher from obs. of 5 yrs. ending Dec. 31, 1845 (*Phil. Trans., Pt.* 1, 1848). From values thus obtained, Cols. 14 and 18 are derived. Col. 8 includes results deduced from max. and min. (self-registering) thermom. with corrections. Readings in Cols. 10, 11, 12, 13 are placed opposite the day which precedes that on which the thermometers are read. The numbers in Cols. 15 and 16 are determined by the use of maximum and minimum thermometers with wettened bulbs. Col. 17 is determined by Mr. Glaisher from all the thermometrical observations made at the Royal Observatory, Greenwich, in the 43 years ending 1856. In Col. 17, + means *higher*, — *lower* than average. Whewell's anemometer (Col. 24.) is read at 10h. A.M. The result is for 24 hours previous, and is placed opposite the day preceding that on which the reading is taken.

The temperature of the water of the Thames is ascertained by the use of self-registering thermometers, suspended from the side of the Dreadnought Hospital Ship, at the depth of about 2 feet below the surface. The readings of these instruments are registered under the superintendence of the medical officers of the ship.

The reading of the barometer increased from 29·85 in. at the beginning of the week to 30·07 in. by 10h. A.M. on 2d October; decreased to 29·70 in. by 3h. P.M. on the 4th; increased to 29·89 in. by 9h. P.M. on the 5th; decreased to 29·67 in. by 9h. A.M. on the 7th; and increased to 29·79 in. by the end of the week.

DEATHS in LONDON from ALL CAUSES *Registered in the Thirteen Weeks forming the Third for the same Thirteen*

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Quarter ending Saturday, Sept. 29 1855	Sept. 27 1856	Sept. 26 1857	Oct. 2 1858	In the Quarter ending Saturday, Oct. 1, 1859. Deaths of Persons of the Ages: ALL AGES. Mean Temp. 62°·9	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature . .	60°·4	59°·9	63°·3	61°·0						
	ALL CAUSES . . .	13042	14066	14259	14345	16010‡	9056	2014	2139	2173	477
	SPECIFIED CAUSES .	12808	13787	14054	14160	15755	9005	2000	2118	2158	474
	(CLASSES.)										
I.	ZYMOTIC DISEASES .	3934	4375	4943	5032	5978	5054	300	259	294	71
II.	CONSTITUTIONAL „ .	2893	3008	2940	2785	3213	1129	1014	743	305	22
III.	LOCAL „ .	3990	4204	3832	4153	4222	1432	525	1005	1127	133
IV.	DEVELOPMENTAL „ .	1611	1738	1850	1690	1872	1176	53	26	373	244
V.	VIOLENT DEATHS . .	380	462	489	500	470	214	108	85	59	4
	(ORDERS.)										
I.	1. MIASMATIC DISEASES . .	3626	4058	4618	4688	5566	4737	270	216	277	66
	2. ENTHETIC „ . .	54	51	66	65	83	64	6	7	4	2
	3. DIETIC „ . .	195	208	209	217	255	181	24	36	12	2
	4. PARASITIC „ . .	59	58	50	62	74	72	..	..	1	1
II.	1. DIATHETIC „ . .	538	500	471	491	539	50	76	197	196	20
	2. TUBERCULAR „ . .	2355	2508	2469	2294	2674	1079	938	546	109	2
III.	1. DISEASES OF NERVOUS SYSTEM . .	1371	1349	1294	1461	1485	709	105	266	341	64
	2. „ OF ORGANS OF CIRCULATION .	475	476	412	544	567	56	107	204	186	14
	3. „ OF RESPIRATORY ORGANS . .	1202	1357	1110	1167	1073	442	102	223	276	30
	4. „ OF DIGESTIVE ORGANS . . .	646	672	708	668	744	165	129	223	214	13
	5. „ OF URINARY ORGANS . . .	130	177	158	179	203	16	44	59	74	10
	6. „ OF ORGANS OF GENERATION .	56	36	43	40	51	..	20	18	13	..
	7. „ OF ORGANS OF LOCOMOTION .	40	56	46	44	39	22	6	7	4	..
	8. „ OF INTEGUMENTARY SYSTEM .	70	81	61	50	60	22	12	5	19	2
IV.	1. DEV. DISEASES OF CHILDREN	567	614	625	405	437	437	..	..	..	..
	2. „ OF ADULTS .	62	63	64	74	56	3	47	6	..	..
	3. „ OF OLD PEOPLE	416	477	491	466	525	..	..	..	282	243
	4. DISEASES OF NUTRITION .	566	584	670	745	854	736	6	20	91	1
V.	1. ACCIDENT OR NEGLIGENCE .	*	*	*	412	395	199	79	64	49	4
	†										
	3. HOMICIDE	*	*	*	21	20	14	5	1	..	..
	4. SUICIDE	*	*	*	67	54	1	23	20	10	..
	5. EXECUTION	*	*	*	..	1	..	1	..	..	..
	VIOLENT DEATHS NOT CLASSED	380	462	489	..	..	..	..	..	..	..
	SUDDEN DEATHS, CAUSE UNASCERTAINED	104	114	80	86	57	25	8	15	6	3
	CAUSES NOT SPECIFIED . .	130	165	125	99	198‡	26	6	6	9	..

NOTE.—Where a person is "found drowned" the coroners, as in some other cases, do not always succeed in discovering whether the case is a suicide, a murder, or an accident. All such cases are classed under "accident or negligence." Cases of "infantile fever" are classed with those of typhoid, relapsing, and other continued fevers

† Order 2., comprising Violent Deaths IN BATTLE, is omitted, as inapplicable to the civil population.

‡ Instead of Weekly Returns, which were late in being received, averages, amounting to 151, have been added, without distinction of ages.

Quarter of each of the Five Years 1855 *to* 1859; *and also the Deaths in Five Periods of Life Weeks of* 1859.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Quarter ending Saturday, Sept. 29 1855	Sept. 27 1856	Sept. 26 1857	Oct. 2 1858	In the Quarter ending Saturday, Oct. 1, 1859. Deaths of Persons of the Ages: ALL AGES. Mean Temp.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	60°·4	59°·9	63°·3	61°·0	62°·9					
I.	ORDER 1.										
	1. Small-pox	196	108	41	54	287	253	25	8	1	..
	2. Measles	107	393	269	466	231	230	1	..	..	..
	3. Scarlatina	534	433	349	1243	778	760	12	6	..	..
	Diphtheria					190	175	6	5	1	3
	4. Quinsy	13	19	19	18	14	12	1	1	..	..
	5. Croup	91	101	97	115	80	80	..	..	..	..
	6. Whooping-cough	389	382	458	514	243	243	..	..	..	..
	7. Typhus (and Infantile fever)	658	579	587	495	502	241	107	81	67	6
	8. Erysipelas	76	87	60	78	62	28	13	10	9	2
	9. Metria	37	26	29	37	30	6	21	3	..	..
	10. Carbuncle	15	18	17	16	20	2	1	9	7	1
	11. Influenza	8	..	..	4	4	1	2	..	1	..
	12. Dysentery	46	73	84	73	104	60	10	15	15	4
	13. Diarrhœa	1258	1610	2343	1391	2743	2470	38	42	145	48
	14. Cholera	106	131	177	90	177	137	8	12	18	2
	15. Ague	6	6	6	7	10	3	3	3	1	..
	16. Remittent fever	21	21	16	23	33	23	4	5	1	..
	17. Rheumatism	65	71	66	64	58	13	18	16	11	..
	ORDER 2.										
	1. Syphilis	39	44	47	60	70	63	3	4	..	..
	2. Stricture of Urethra	14	7	18	5	13	1	3	3	4	2
	3. Hydrophobia	1	..	1	..	..	..	..	..	..	..
	4. Glanders	*	*	*	..	..	..	..	..	..	..
	ORDER 3.										
	1. Privation	2	6	5	4	6	3	..	3	..	..
	2. Want of Breast-milk	118	145	134	137	172	172	..	..	..	..
	3. Purpura and Scurvy	10	12	7	11	18	6	4	2	5	1
	4. Alcoholism { *a* Del. Tremens	54	35	43	43	33	..	10	18	4	1
	{ *b* Intemperance	11	10	20	22	26	..	10	13	3	..
	ORDER 4.										
	1. Thrush	59	58	50	60	69	67	..	..	1	1
	2. Worms, &c.	*	*	*	2	5	5	..	..	..	..
II.	ORDER 1.										
	1. Gout	13	17	13	20	17	..	..	2	15	..
	2. Dropsy	192	177	151	153	158	31	20	35	65	7
	3. Cancer	287	270	272	281	317	7	54	155	95	6
	4. Noma	5	3	9	5	6	6	..	..	..	..
	5. Mortification	41	33	26	32	41	6	2	5	21	7
	ORDER 2.										
	1. Scrofula	99	121	104	114	102	71	18	8	5	..
	2. Tabes Mesenterica	262	284	333	239	346	341	3	1	1	..
	3. Phthisis	1645	1794	1636	1602	1863	312	911	536	102	2
	4. Hydrocephalus	349	309	396	339	363	355	6	1	1	..
III.	ORDER 1.										
	1. Cephalitis	144	136	120	134	129	102	12	11	4	..
	2. Apoplexy	300	297	265	339	334	67	29	97	118	23
	3. Paralysis	235	243	229	253	265	7	16	68	144	30
	4. Insanity	28	16	21	20	20	..	6	7	6	1
	5. Chorea	1	2	..	2	2	2	..	..	..	..
	6. Epilepsy	88	75	84	80	77	8	20	30	17	2
	7. Convulsions	431	433	414	475	457	453	2	2	..	..
	8. *Brain Disease, &c.*	144	147	161	158	201	70	20	51	52	8
	ORDER 2.										
	1. Pericarditis	26	30	14	24	30	8	12	5	5	..
	2. Aneurism	16	23	17	13	20	..	6	13	1	..
	3. *Heart Disease, &c.*	433	423	381	507	517	48	89	186	180	14
	ORDER 3.										
	1. Laryngitis	46	41	59	41	42	36	1	3	1	1
	2. Bronchitis	491	562	474	506	485	134	34	105	188	24
	3. Pleurisy	36	29	22	26	29	7	6	10	6	..
	4. Pneumonia	492	581	455	482	377	249	42	53	32	1
	5. Asthma	50	81	57	45	64	..	4	21	36	3
	6. *Lung Disease, &c.*	87	63	43	67	76	16	15	31	13	1
	ORDER 4.										
	1. Gastritis	22	30	24	24	33	13	2	9	9	..
	2. Enteritis	96	80	98	80	105	57	22	14	11	1
	3. Peritonitis	68	68	51	62	65	16	21	12	16	..
	4. Ascites	45	35	36	26	40	5	3	15	16	1
	5. Ulceration of Intestines	27	32	33	33	31	10	6	6	9	..
	6. Hernia	32	35	35	37	36	2	1	16	16	1
	7. Ileus	37	35	37	32	41	9	7	10	13	2
	8. Intussusception	15	14	15	11	12	6	1	3	2	..

under one name "typhus." Cases of "rheumatic fever" are classed with "rheumatism;" of "hæmorrhage" and "abscess" with the diseases of the organs affected. Cases of "neglect" and "cold," except when the result of "privation" (Class I.; 3; 1), are placed (with notes) under deaths by "accident or negligence" (V.; 1; 7.). As "stricture of the urethra" is almost invariably the result of gonorrhœa, it is classed as I.; 2; 2.

DEATHS in LONDON, from ALL CAUSES, *Registered in the Thirteen Weeks forming the Third Quarter of each of the Five Years* 1855 *to* 1859; *and also the Deaths in Five Periods of Life for the same Thirteen Weeks of* 1859—*continued.*

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Quarter ending Saturday, Sept. 29 1855	Sept. 27 1856	Sept. 26 1857	Oct. 2 1858	In the Quarter ending Saturday, Oct. 1, 1859. Deaths of Persons of the Ages: ALL AGES. Mean Temp.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	60°·4	59°·9	63°·3	61°·0	62°·9					
	9. Stricture of Intestines	10	8	8	16	7	2	1	1	2	1
	10. Fistula	1	6	7	4	6	..	..	3	3	..
	11. *Stomach Disease, &c.*	73	71	80	76	68	13	12	17	26	..
	12. *Pancreas Disease, &c.*	..	1	..	1	..	..	..	..	..	..
	13. Hepatitis	47	52	27	48	56	2	9	23	20	2
	14. Jaundice	47	58	66	54	60	22	8	16	13	1
	15. *Liver Disease, &c.*	122	143	187	160	179	7	33	77	58	4
	16. *Spleen Disease, &c.*	4	4	4	4	5	1	3	1	..	..
	ORDER 5.										
	1. Nephritis	5	13	5	12	9	2	3	1	3	..
	2. Ischuria	2	1	..	..	4	1	1	1	1	..
	3. Nephria	53	60	49	49	67	5	19	23	17	3
	4. Diabetes	6	13	15	10	14	..	6	6	1	1
	5. Stone	7	7	1	8	9	2	1	2	4	..
	6. Cystitis	4	8	7	9	3	..	..	..	3	..
	7. *Kidney Disease, &c.*	53	75	81	91	97	6	14	26	45	6
	ORDER 6.										
	1. Ovarian Dropsy	17	13	14	5	18	..	8	6	4	..
	2. *Uterus Disease, &c.*	39	23	29	35	33	..	12	12	9	..
	ORDER 7.										
	1. Arthritis	4	3	1	2	3	1	1	..	1	..
	2. *Joint Disease, &c.*	36	53	45	42	36	21	5	7	3	..
	ORDER 8.										
	1. Phlegmon	35	51	30	28	33	9	12	3	9	..
	2. Ulcer	22	18	19	12	13	3	..	2	7	1
	3. *Skin Disease, &c.*	13	12	12	10	14	10	..	..	3	1
IV.	ORDER 1.										
	1. Premature Birth	388	442	416	224	233	233	..	..	..	..
	2. Cyanosis	*	*	*	18	20	20	..	..	..	..
	3. Spina Bifida	*	*	*	8	4	4	..	..	..	..
	4. Other Malformations	38	50	46	17	23	23	..	..	..	..
	5. Teething	141	122	163	138	157	157	..	..	..	..
	ORDER 2.										
	1. Paramenia	..	3	..	2	2	1	..	1	..	..
	2. Childbirth (*see* Metria)	62	60	64	72	54	2	47	5	..	..
	ORDER 3.										
	1. Old Age	416	477	491	466	525	..	..	..	282	243
	ORDER 4.										
	1. Atrophy and Debility	566	584	670	745	854	736	6	20	91	1
V.	ORDER 1. (ACCIDENT or NEGLIGENCE.)										
	1. Fractures and Contusions	*	*	*	195	171	53	38	40	37	3
	2. Wounds	*	*	*	13	4	2	1	..	1	..
	3. Burns and Scalds	*	*	*	42	48	30	10	4	3	1
	4. Poison	*	*	*	13	11	7	2	1	1	..
	5. Drowning	*	*	*	90	101	59	26	12	4	..
	6. Suffocation	*	*	*	45	51	46	..	3	2	..
	7. Otherwise	*	*	*	14	9	2	2	4	1	..
	ORDER 3. (HOMICIDE.)										
	1. Murder and Manslaughter	*	*	*	21	20	14	5	1	..	..
	ORDER 4. (SUICIDE.)										
	1. Wounds { Gunshot	*	*	*	2	1	..	..	1	..	..
	1. Wounds { Cut, Stab	*	*	*	8	11	..	7	3	1	..
	2. Poison	*	*	*	16	8	..	3	5	..	..
	3. Drowning	*	*	*	13	5	1	1	2	1	..
	4. Hanging	*	*	*	20	23	..	9	7	7	..
	5. Otherwise	*	*	*	8	6	..	3	2	1	..
	ORDER 5. (EXECUTION.)										
	1. Hanging	*	*	*	..	1	..	1	..	..	..
	Violent Deaths (not classed)	380	462	489	..	..	..	..	..	..	..
	Sudden Deaths (Cause unascertained)	104	114	80	86	57	25	8	15	6	3
	Causes not specified or ill-defined	130	165	125	99	198†	26	6	6	9	..

† Averages amounting to 151 are added, without distinction of ages.

LONDON.—DEATHS from SMALL-POX, MEASLES, SCARLATINA, WHOOPING-COUGH, DIARRHŒA, and TYPHUS, registered in each SUB-DISTRICT during the 13 Weeks ending Saturday, 1st October 1859.

No.	REGISTRARS' SUB-DISTRICTS.	Population, 1851.	Epidemics. Small-pox.	Measles.	Scarlatina.	Whooping-cough.	Diarrhœa.	Typhus.
	LONDON - -	2362236	287	231	968	243	2743	502
1-6	WEST DISTRICTS - -	376427	19	60	104	34	383	47
7-11	NORTH DISTRICTS -	490396	51	53	207	49	550	112
12-19	CENTRAL DISTRICTS -	393256	53	58	122	63	362	71
20-25	EAST DISTRICTS - -	485522	91	36	241	59	768	130
26-36	SOUTH DISTRICTS -	616635	73	24	294	38	680	142
	WEST DISTRICTS.							
1; 1	St. Mary Paddington *W*H	17252	7	2	6	2	27	1
2	St. John Paddington H -	29053	-	1	8	1	13	8
3	Kensington Town *W*L -	29183	3	16	12	-	44	6
4	Brompton HH - -	14870	-	-	3	-	16	2
5	St. Peter Hammersmith -	4467	1	1	-	-	5	-
6	St. Paul Hammersmith -	13293	-	3	7	2	16	1
7	Fulham *W*LLLL - -	11886	-	-	2	2	13	1
2; 1	Chelsea South H - -	19050	-	-	16	2	24	2
2	Chelsea North-west *Ww*	17669	-	1	1	-	29	6
3	Chelsea North-east L -	19819	-	-	7	1	25	1
3; 1	Hanover-square - -	20216	-	2	7	-	11	2
2	May Fair *W* - - -	12980	-	2	1	-	2	2
3	Belgrave H - - -	40034	1	9	7	7	43	4
4; 1	St. John Westmr. HHHP	34295	3	5	14	2	46	6
2	St. Margaret West. *W*HP	31314	2	6	3	10	28	2
5; 1	Charing Cross *W*H -	12587	-	-	1	2	8	1
2	Long Acre - - -	12053	-	1	3	2	17	2
6; 1	Berwick-street - -	10798	1	7	1	-	9	-
2	St. James's-square - -	11469	-	-	1	-	1	-
3	Golden-square *W* - -	14139	1	4	4	1	6	-
	NORTH DISTRICTS.							
7; 1	All Souls Marylebone H -	28841	1	4	9	2	22	9
2	Cavendish-square - -	14687	-	2	4	3	6	-
3	Rectory Marylebone *W* -	27633	1	7	7	3	30	4
4	St. Mary Marylebone H -	22814	-	1	14	2	31	5
5	Christchurch Marylebone	33895	-	2	14	2	51	5
6	St. John Marylebone -	29826	1	1	12	2	27	1
8; 1	Hampstead *W* - -	11986	-	-	3	-	9	8
9; 1	Regent's Park Pancras -	31918	3	6	13	3	40	8
2	Tottenham-court *w*H -	28433	-	6	6	4	32	8
3	Gray's-inn-lane H -	26523	-	-	5	4	23	3
4	Somers-town - - -	35641	-	2	6	6	39	7
5	Camden-town *W* - -	21115	1	3	2	-	25	2
6	Kentish-town - - -	23326	3	3	22	6	48	4
10; 1	Islington West *W*HHHPP*	47881	36	2	43	1	51	26
2	Islington East *W* - -	47448	3	14	28	9	43	7
11; 1	Stoke Newington L -	4840	-	-	-	-	7	-
2	Stamford-hill - - -	5549	-	-	-	-	-	1
3	West Hackney L - -	18732	-	-	12	-	25	8
4	Hackney H*Ww* - -	20850	2	-	5	2	28	5
5	South Hackney L - -	8458	-	-	2	-	13	1
	CENTRAL DISTRICTS.							
12; 1	St. George Bloomsbury -	16807	1	-	4	-	11	3
2	St. Giles South *W*H -	19951	-	6	3	5	20	2
3	St. Giles North - -	17456	1	6	2	6	26	2
13; 1	St. Anne Soho - - -	17335	2	3	2	2	17	2
2	St. Mary-le-Strand - -	11615	-	5	4	1	7	-
3	St. Clement Danes H -	15467	-	9	13	6	18	6
14; 1	St. George-the-Martyr H	18813	-	1	6	2	12	4
2	St. Andrew East., Holb. *W*	13971	1	5	10	3	22	1
3	Saffron-hill - - -	13837	-	-	-	-	17	-
15; 1	St. James Clerkenwell *W*P	21529	-	1	1	2	17	-
2	Amwell Clerkenwell P -	15720	-	-	3	5	11	1
3	Pentonville - - -	11904	-	-	2	1	17	1
4	Goswell-street - - -	15625	1	-	4	3	7	1
16; 1	Old-street H - - -	10617	1	1	3	2	19	2
2	City-road HL - -	16840	4	1	5	1	18	4
3	Whitecross-street - -	13657	11	3	4	1	23	1
4	Finsbury - - - -	12941	2	9	7	6	14	3
17; 1	St. Botolph, East London	23824	3	-	4	4	20	9
2	Cripplegate P - -	20582	12	2	6	2	16	4
18; 1	West London North *W*HP	12946	6	5	16	4	12	13
2	West London South P -	15887	3	1	15	4	20	9
19; 1	London City South-west -	9204	4	-	4	2	3	1
2	London City North-west -	11847	-	-	3	-	1	-
3	London City South -	11461	-	-	-	1	6	-
4	London City South-east -	10594	-	-	-	-	2	-
5	London City North-east -	12826	1	-	1	-	6	2

No.	REGISTRARS' SUB-DISTRICTS.	Population, 1851.	Epidemics. Small-pox.	Measles.	Scarlatina.	Whooping-cough.	Diarrhœa.	Typhus.
	EAST DISTRICTS.							
20; 1	Holywell Shoreditch -	17245	5	1	10	2	28	1
2	St. Leonard Shoreditch L	19449	1	1	13	1	25	4
3	Hoxton New Town *w* -	23505	6	-	4	4	22	11
4	Hoxton Old Town - -	17431	1	-	11	1	30	6
5	Haggerstone West *W* -	20276	3	1	16	2	48	4
6	Haggerstone East - -	11351	3	-	12	1	17	5
21; 1	Hackney Road - -	23910	6	1	5	3	40	3
2	Green, Bethnal Green *W*HL	23555	5	2	10	2	33	3
3	Church, Bethnal Green -	21787	10	1	9	2	37	2
4	Town, Bethnal Green -	20941	7	4	8	-	50	6
22; 1	Artillery Whitechapel -	6769	-	-	1	-	3	2
2	Spitalfields - - -	15336	5	1	4	-	26	1
3	Mile End New Town *W* -	14543	2	3	-	1	22	11
4	Whitechapel North -	12530	2	3	4	1	25	3
5	Whitechapel Church H -	7818	3	-	6	2	10	5
6	Goodman's Fields - -	12069	3	-	10	-	8	3
7	Aldgate H - - -	10694	-	2	1	-	20	2
23; 1	St. Mary, St. Geo. East -	18067	2	4	23	1	26	6
2	St. Paul, St. Geo. East -	20319	2	1	25	8	31	4
3	St. John, St. Geo. East *W*	9990	1	-	3	-	18	5
24*a*; 1	Shadwell *W* - - -	16179	4	-	7	-	19	3
2	Ratcliff *W* - - -	15212	1	-	5	4	25	3
3	Limehouse *W* - -	22782	5	1	12	4	27	7
24*b*; 1	Mile End Old Town, West -	29582	1	3	16	3	44	6
2	Mile End Old T., East *Ww*H	27020	5	7	15	6	42	4
25; 1	Bow *w*LH - - -	18778	5	-	6	4	35	11
2	Poplar *W* - - -	28384	3	-	5	7	57	9
	SOUTH DISTRICTS.							
26; 1	Christchurch Southwark *W*	16022	3	-	4	-	17	3
2	St. Saviour Southwark HH	19709	-	-	4	2	21	2
27; 1	St. Olave Southwark HH	8015	2	-	7	1	4	5
2	St. John Horsleydown *W*	11360	-	-	4	-	9	1
28; 1	St. James Bermondsey -	18899	1	-	8	2	17	6
2	St. Mary Magdalen *W* -	13934	-	-	4	1	14	4
3	Leather Market - -	15295	-	-	3	-	19	3
29; 1	Kent Road - - -	18126	2	2	5	-	38	5
2	Borough Road *W*P -	15862	4	-	8	1	10	5
3	London Road LP - -	17836	19	1	6	2	8	2
30; 1	Trinity Newington P -	20922	4	-	11	3	19	4
2	St. Peter Walworth *W* -	29861	10	2	12	4	50	7
3	St. Mary Newington -	14033	1	1	9	-	8	4
31; 1	Waterloo Road 1st - -	14088	-	-	9	4	7	2
2	Waterloo Road 2nd H -	18348	6	2	12	-	22	4
3	Lambeth Church 1st -	18409	3	-	10	2	26	6
4	Lambeth Church 2nd *W*	26784	-	2	13	1	35	4
5	Kennington 1st - -	24261	1	-	5	2	17	10
6	Kennington 2nd - -	18848	-	-	11	1	14	4
7	Brixton L - - -	14610	-	-	3	-	9	-
8	Norwood *W* - - -	3977	-	-	1	-	3	2
32; 1	Clapham L - - -	16290	4	-	4	1	10	3
2	Battersea *W* - - -	10560	-	-	5	2	18	4
3	Wandsworth PL - -	9611	-	5	9	-	1	-
4	Putney - - - -	5280	-	1	-	-	4	-
5	Streatham - - -	9023	-	-	6	1	3	-
33; 1	Dulwich - - - -	1632	-	-	-	-	1	-
2	Camberwell *W*LL -	17742	-	-	5	1	22	3
3	Peckham - - -	19444	1	3	11	1	31	2
4	St. George Camberwell -	15849	-	1	1	-	20	4
34; 1	Rotherhithe *W* - -	17805	-	-	4	2	24	6
35; 1	St. Paul Deptford - -	24899	-	1	25	-	36	4
2	St. Nicholas Deptford -	7071	-	-	4	-	7	4
3	Greenwich West H -	18800	1	-	2	1	14	1
4	Greenwich East *W*H -	16228	-	-	8	1	44	7
5	Woolwich Dockyard HP	17140	3	1	11	-	21	7
6	Woolwich Arsenal HHP	15227	2	2	21	-	16	4
36; 1	Plumstead - - -	13191	4	-	21	2	26	5
2	Eltham - - - -	2568	1	-	-	-	3	-
3	Lee - - - -	8478	1	-	2	-	7	3
4	Lewisham Village *W* -	6097	-	-	5	-	1	2
5	Sydenham - - -	4501	-	-	1	-	4	-

NOTE.—The letters placed against the names of the sub-districts denote public institutions situated therein, namely,
W—Workhouse;
H—Hospital;
L—Lunatic asylum;
P—Prison;
w—Workhouse not belonging to the district in which it is situated. The following are—

OUTLYING WORKHOUSES:
St. George Han. Sq. in 2; 2. Chelsea North-west sub-district.
The Strand - - 9; 2. Tottenham-court sub-district.
East London - - 11; 4. Hackney sub-district.
St. Luke, Middlesex - 20; 3. Hoxton New Town sub-district.
London City - { 24*b*; 2. Mile End Old Town Eastern sub-district. 25; 1. Bow sub-district.

* Islington West contains the Small-pox and Fever Hospitals.

LONDON.—DEATHS in 116 PUBLIC INSTITUTIONS, registered in the 13 Weeks ending Saturday 1st October 1859.

	DEATHS. Total.	Males.	Females.
TOTAL DEATHS IN 116 PUBLIC INSTITUTIONS	2263	1244	1019
44 WORKHOUSES	1218	577	641
14 PRISONS	4	3	1
4 MILITARY AND NAVAL ASYLUMS	76	76	–
15 GENERAL HOSPITALS	694	423	271
7 HOSPITALS FOR SPECIAL DISEASES	101	52	49
4 LYING-IN HOSPITALS – Women	10	–	10
4 LYING-IN HOSPITALS – Children	15	7	8
7 MILITARY AND NAVAL HOSPITALS	50	50	–
2 HOSPITALS AND ASYLUMS FOR FOREIGNERS	18	9	9
19 LUNATIC ASYLUMS	77	47	30

PUBLIC INSTITUTIONS.	SUB-DISTRICT in which the Public Institution is situated.	DEATHS. Total.	Males.	Females.
WORKHOUSES.				
	No.			
Paddington	1; 1. St. Mary Paddington	9	1	8
Kensington	1; 3. Kensington Town	26	13	13
Fulham	1; 7. Fulham	12	8	4
Chelsea	2; 2. Chelsea North-west	35	10	25
St. George Hanover Square	2; 2. *Chelsea North-west*	6	2	4
St. George Hanover Square	3; 2. May Fair	20	12	8
Westminster	4; 2. St. Margaret Westminster	42	15	27
St. Martin-in-the-Fields	5; 1. Charing Cross	16	7	9
St. James Westminster	6; 3. Golden Square	20	9	11
Marylebone	7; 3. Rectory, Marylebone	94	41	53
Hampstead	8; 1. Hampstead	8	4	4
Strand	9; 2. *Tottenham Court*	29	20	9
Pancras	9; 5. Camden Town	89	40	49
Islington	10; 1. Islington West	35	18	17
Islington (*for children*)	10; 2. Islington East	1	1	–
Hackney	11; 4. Hackney	20	12	8
East London	11; 4. *Hackney*	27	15	12
St. Giles	12; 2. St. Giles South	49	27	22
Holborn	14; 2. St. Andrew Eastern	23	12	11
Clerkenwell	15; 1. St. James Clerkenwell	22	12	10
West London	18; 1. West London North	18	11	7
Shoreditch	20; 5. Haggerstone West	36	20	16
St. Luke	20; 3. *Hoxton New Town*	32	18	14
Bethnal Green	21; 2. The Green	29	14	15
Whitechapel	22; 3. Mile End New Town	57	33	24
St. George-in-the-East	23; 3. St. John	31	16	15
Stepney	24*a*; 1. Shadwell	21	4	17
Stepney	24*a*; 2. Ratcliff	5	5	–
Stepney	24*a*; 3. Limehouse	3	3	–
Mile End Old Town	24*b*; 2. Eastern	11	5	6
London City	24*b*; 2. *Mile End Old Town Eastern*	5	–	5
	25; 1. *Bow*	42	21	21
Poplar	25; 2. Poplar	26	14	12
St. Saviour	26; 1. Christchurch	35	17	18
St. Olave	27; 2. St. John Horsleydn.	19	5	14
Bermondsey	28; 2. St. Mary Magdalen	22	9	13
St. George Southwark	29; 2. Borough Road	29	15	14
Newington	30; 2. St. Peter Walworth	24	11	13
Lambeth	31; 4. Lambeth Church 2d	71	35	36
Lambeth (*for children*)	31; 8. Norwood	1	–	1
Wandsworth	32; 2. Battersea	14	10	4
Camberwell	33; 2. Camberwell	24	8	16
Rotherhithe	34; 1. Rotherhithe	3	1	2
Greenwich	35; 4. East Greenwich	71	13	53
Lewisham	36; 4. Lewisham Village	6	5	1
PRISONS.*				
Westminster House of Correction, Tothill-fields.	4; 2. St. Margaret Westminster	–	–	–
Millbank Prison	4; 1. St. John Westmr.	1	1	–
Pentonville Prison	10; 1. Islington West	–	–	–
City Prison, Holloway	10; 1. Islington West	–	–	–
Middlesex House of Detention.	15; 1. St. James Clerkenwell	–	–	–
Middlesex House of Correction, Coldbath-fields.	15; 2. Amwell Clerkenwell	–	–	–
Whitecross Street Prison	17; 2. Cripplegate	–	–	–
Newgate	18; 1. West London North	1	1	–
Bridewell	18; 2. West London South	–	–	–
Queen's Bench Prison	29; 2. Borough Road	–	–	–
House of Occupations	29; 3. London Road	1	–	1
Surrey County Gaol, Horsemonger-lane.	30; 1. Trinity Newington	–	–	–
Surrey House of Correction	32; 3. Wandsworth	1	1	–
Convict Hulks / Hospital Ship, Unité	35; 5 & 6. Woolwich Dockyard; & Arsenal	–	–	–

PUBLIC INSTITUTIONS.	SUB-DISTRICT in which the Public Institution is situated.	DEATHS. Total.	Males.	Females.
HOSPITALS, &c.				
Military and Naval Asylums. †	No.			
Royal Hospital Greenwich, *In-Pensioners.*	35; 4. East Greenwich	54	54	–
Naval School, Royal Hospital, Greenwich, *Boys.*	35; 4. East Greenwich	–	–	–
Royal Hospital Chelsea, *In-Pensioners.*	2; 1. Chelsea South	20	20	–
Royal Military Asylum, Chelsea, *Boys.*	2; 1. Chelsea South	2	2	–
General Hospitals.				
St. Mary's	1; 2. St. John Paddington	44	26	18
St. George's	3; 3. Belgrave	65	46	19
Westminster	4; 2. St. Margaret Westminster	25	17	8
Charing Cross	5; 1. Charing Cross	8	7	1
Middlesex	7; 1. All Souls Marylebone	65	24	41
University College	9; 2. Tottenham Court	32	18	14
Royal Free Hospital	9; 3. Gray's-inn Lane	13	8	5
Great Northern	10; 1. Islington West	2	2	–
King's College	13; 3. St. Clement Danes	30	16	14
Hospital for Sick Children	14; 1. St. George the Martyr Holborn	12	3	9
St. Bartholomew's	18; 1. West London, North	123	77	46
London	22; 5. Whitechapel Church	80	55	25
Poplar	25; 1. Bow	4	4	–
Guy's	26; 2. St. Saviour	8	3	5
	27; 1. St. Olave	97	62	35
St. Thomas's	26; 2. St. Saviour	23	7	16
	27; 1. St. Olave	63	48	15
Hospitals for Special Diseases.				
Cancer	1; 4. Brompton	4	2	2
Small-pox	10; 1. Islington West	30	18	12
London Fever	10; 1. Islington West	37	20	17
St. Mark's	16; 1. Old Street	–	–	–
Lock	1; 1. St. Mary Paddington	–	–	–
Consumption	1; 4. Brompton	23	10	13
City of London, for Diseases of Chest.	21; 2. The Green, Bethnal Green	7	2	5
Lying-in Hospitals.				
Queen Charlotte's	7; 4. St. Mary Marylebone — Women	8	–	8
	Children	6	1	5
British	12; 2. St. Giles South — Women	–	–	–
	Children	3	2	1
City of London	16; 2. City Road — Women	–	–	–
	Children	5	3	2
Hospital, York Road	31; 2. Waterloo, 2d Part — Women	2	–	2
	Children	1	1	–
Military and Naval Hospitals.				
Grenadier Guards Hospital.	4; 1. St. John Westminster	1	1	–
Coldstream Guards Hospital.	4; 1. St. John Westminster	6	6	–
Scots Fusileer Guards Hospital.	4; 1. St. John Westminster	–	–	–
Tower	22; 7. Aldgate	–	–	–
Royal Marine Infirmary	35; 5. Woolwich Dockyard	3	3	–
Royal Artillery Hospital	35; 6. Woolwich Arsenal	15	15	–
Dreadnought Ship for Seamen.	35; 3. Greenwich West	25	25	–
Hospitals and Asylums for Foreigners.				
German Hospital	11; 4. Hackney	15	8	7
Portuguese Jews Hospital	24*b*; 2. Mile End Old Town Eastern	3	1	2
Lunatic Asylums.				
Kensington House	1; 3. Kensington Town	–	–	–
Normand House	1; 7. Fulham	–	–	–
Munster House	1; 7. Fulham	–	–	–
Otto House	1; 7. Fulham	–	–	–
Sussex and Brandenburgh House.	1; 7. Fulham	3	3	–
Blacklands House	2; 3. Chelsea North-east	–	–	–
Northumberland House	11; 1. Stoke Newington	1	1	–
Whitmore House	11; 3. West Hackney	–	–	–
Pembroke House	11; 5. South Hackney	2	2	–
St. Luke	16; 2. City Road	2	2	–
Hoxton House ‡	20; 2. St. Leonard	8	5	3
Bethnal House ‡	21; 2. Bethnal Green	11	6	5
Grove Hall ‡	25; 1. Bow	6	5	1
Bethlehem	29; 3. London Road	1	1	–
Effra Hall	31; 7. Brixton	–	–	–
Retreat	32; 1. Clapham	–	–	–
Surrey County ‡	32; 3. Wandsworth	22	16	6
Peckham House ‡	33; 2. Camberwell	10	2	8
Camberwell House ‡	33; 2. Camberwell	11	4	7

* The deaths of infant children of prisoners are not included.
† The deaths of *out-pensioners* of Greenwich and Chelsea Hospitals are not included. ‡ Asylums in which paupers are received.

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WEEKLY RETURN

OF

BIRTHS AND DEATHS IN LONDON.

By Authority of the Registrar General.

PUBLISHED BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

No. 41. 1859. Vol. XX.] Week ending Saturday, October 15. [Price 1½*d*.

General Register Office, Somerset House,
October 17th, 1859.

The returns have shown an almost constant decrease in the deaths of London during the last twelve weeks. In the third week of July the number was 1605; in the first week of the present month it fell slightly below a thousand; and in that which ended last Saturday it was only 902. On comparing the deaths of last week with the average number (raised in proportion to increase of population) obtained from corresponding weeks in ten previous years, it will be found that the actual is less than the estimated number by about 200, a result indicating that the present state of health in London is comparatively good.

Diarrhœa, the deaths from which have now fallen to 29, and whooping-cough from which there were 17, exhibited a low mortality; measles did not exceed 18 last week; and the only unfavourable features of the return are the still high mortality of scarlatina, and the tendency to increase shown by small-pox. The latter disease was fatal in 37 cases, 3 of which occurred in the sub-district of Whitecross-street, 3 in Bethnal-green Town, 6 in the Small-pox Hospital. Eighty-seven deaths were referred to scarlatina, and 7 to diphtheria. In a house, 3 Motley-street, Shoreditch, 4 deaths have occurred from scarlatina within a month. There were 7 from the same disease in the West sub-district of Islington. In the sub-district of Holywell, Shoreditch, no death from any cause was registered in the week, a circumstance which has not occurred at any previous time during the last seven years. The greatest age recorded in the week's returns is that of a widow, who was 95 years old. A man, aged 54 years, died from want at 9 Purim-place, Bethnal-green.

Of bricklayers one died in the week, of bricklayers' wives 3, of bricklayers' children 7; of carpenters 6 died, of carpenters' wives 3, of carpenters' children 21; of painters 5 died, of painters' wives 4, of painters' children 5; of plasterers' 1 died, of plasterers' children 8.

Last week the births of 822 boys and 805 girls, in all 1627 children, were registered in London. In the ten corresponding weeks of the years 1849–58 the average number was 1543.

Metropolitan Waters in September 1859.

The waters used in London during the past month have been analysed by Dr. Robert Dundas Thomson, F.R.S., of St. Thomas's Hospital. The Thames waters which have for some years been derived from above Teddington Lock exhibit comparatively a small amount of matter in solution, in consequence of the dryness of the season. The waters supplied by the other companies contain a somewhat greater amount of impurity. For the sake of comparison the water of Loch Katrine, which must for the future represent the type of a pure supply for

towns, is added for the sake of comparison, together with the composition of an unhealthy metropolitan shallow well.

	Total Impurity per gallon.	Organic Impurity per gallon.
	grs. *or* °	grs. *or* °
Distilled Water - -	0·0	0·0
Loch Katrine Water, new supply to Glasgow -	2·14	0·8
Well, Grosvenor-cottages, Pimlico - -	82·40	8·0
THAMES COMPANIES.		
Chelsea - - - - - - -	15·96	1·0
Southwark - - - - -	14·76	0·96
Lambeth - - - - - -	16·00	1·36
Grand Junction - - - - -	15·52	1·60
West Middlesex - - - - -	15·60	1·84
OTHER COMPANIES.		
East London - - - - -	18·76	1·16
New River - - - - - -	17·32	1·16
Kent - - - - - -	23·84	1·72

The Table is read thus: Loch Katrine water contains in the gallon 2·14 degrees or grains of foreign matter in solution, of which ·8 degrees or grains are of vegetable or animal origin.

At the Royal Observatory, Greenwich, the mean height of the barometer in the week was 29·492 in. The readings fell from 29·79 in. on Sunday to 29·32 in. on Tuesday, being respectively the highest and lowest in the week. The mean temperature of the air in the week was 55·3°, which is 4·4° above the average of the same week in 43 years (as determined by Mr. Glaisher). The mean daily temperature continued above the average throughout the week. The thermometer in the shade fell to its *lowest* point 45·7° on Wednesday, and rose to its *highest* 66° on Friday. The entire range of temperature in the week was therefore 20·3°. The mean daily range was 12·3°. The range on Tuesday was only 6·5°. The difference between the mean dew-point temperature and air temperature was 1·9°. The atmosphere was humid; on three days the humidity was 95 or 96, approaching complete saturation. The mean temperature of the water of the Thames was 61°, nearly equal to the mean of the highest temperatures of the air. The wind blew usually from the east and east-north-east. Rain fell to the amount of 0·88 in., nearly all of it on Monday and two following days. A very brilliant aurora was seen on the night of Wednesday, and there was great magnetic disturbance.

KENSINGTON; *St. Mary Paddington.*—At 18 Kildare-terrace, on 12th October, a captain in the army, aged 52 years, "neuralgia facialis (15 years), stomatitis, exhaustion (1 month)."

KENSINGTON; *St. John Paddington.*—At 34 Gloucester-square, on 12th October, a civil engineer, aged 55 years, "cirrhosis of the liver, ascites and anasarca (2 months)."

HACKNEY; *South.*—At Mare-street, on 10th October, a female, aged 73 years, "English cholera."

BETHNAL GREEN; *Green.*—At 9 Purim-place, on 9th October, a male annuitant, aged 54 years, "diarrhœa, with ulceration of the bowels, brought on from want of the common necessaries."

GREENWICH; *West.*—At Dreadnought Hospital Ship, on 7th October, a seaman in merchant service, aged 24 years, "death by inhalation of chloroform."

LEWISHAM; *Village.*—At Lewisham, on 7th October, a builder, aged 54 years, "suicide by throwing himself under a railway train, head cut off; insanity." (*Inquest.*)

BIRTHS Registered LAST WEEK, and in the FORTY-FIRST Week of Ten previous Years.

	1849	1850	1851	1852	1853	1854	1855	1856	1857	1858	Average of 10 Weeks.	1859
TOTAL . . .	1271	1369	1415	1607	1573	1542	1564	1539	1785	1767	1543·2	1627
Males . .	658	720	741	782	812	779	793	782	936	912	791·5	822
Females . .	613	649	674	825	761	763	771	757	849	855	751·7	805

DEATHS Registered LAST WEEK, and in the FORTY-FIRST Week of Ten previous Years.

	1849	1850	1851	1852	1853	1854	1855	1856	1857	1858	Average of 10 Weeks.	1859
TOTAL . . .	1075	839	953	1093	1039	1394	870	939	1003	1149	1035·4	902
Males . .	510	445	494	542	505	714	440	484	507	592	523·3	455
Females . .	565	394	459	551	534	680	430	455	496	557	512·1	447

DEATHS in LONDON, from ALL CAUSES, Registered in the FORTY-FIRST WEEK of each of the following Years.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, Oct. 13 1849	Oct. 12 1850	Oct. 11 1851	Oct. 16 1852	Oct. 15 1853	Oct. 14 1854	Oct. 13 1855	Oct. 11 1856	Oct. 17 1857	Oct. 16 1858	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Oct. 15, 1859. Deaths of Persons of the Ages: ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	46°·7	49°·3	54°·6	48°·2	52°·0	50°·9	52°·2	54°·3	55°·2	53°·1	51°·7	Mean Temp. 55°·3					
	ALL CAUSES	1075	839	953	1093	1039	1394	870	939	1003	1149	1035·4	902	455	163	125	134	25
	SPECIFIED CAUSES	1056	814	937	1060	1022	1360	841	930	993	1137	1015·0	900	453	163	125	134	25
	(CLASSES.)																	
I.	ZYMOTIC DISEASES	376	222	255	269	310	634	236	253	261	373	318·9	282	217	41	15	7	2
II.	CONSTITUTIONAL "	204	191	215	218	215	227	189	197	208	246	211·0	198	59	69	43	25	2
III.	LOCAL "	332	289	332	421	363	349	303	349	383	384	350·5	282	100	38	58	80	6
IV.	DEVELOPMENTAL "	132	99	111	125	121	124	95	113	111	105	113·6	111	68	8	1	19	15
V.	VIOLENT DEATHS	12	13	24	27	13	26	18	18	30	29	21·0	27	9	7	8	3	..
	(ORDERS.)																	
I.	1. MIASMATIC DISEASES	370	206	239	249	293	609	219	236	238	339	299·8	263	205	39	10	7	2
	2. ENTHETIC "	1	2	5	2	2	3	4	4	8	13	4·4	10	8	1	1	..	..
	3. DIETIC "	4	11	9	13	12	18	10	12	9	16	11·4	8	3	1	4	..	..
	4. PARASITIC "	1	3	2	5	3	4	3	1	6	5	3·3	1	1	..	..	..	..
II.	1. DIATHETIC "	47	40	42	36	42	39	32	41	37	46	40·2	38	..	5	15	16	2
	2. TUBERCULAR "	157	151	173	182	173	188	157	156	171	200	170·8	160	59	64	28	9	..
III.	1. DISEASES OF NERVOUS SYSTEM	87	90	96	101	97	91	93	109	89	113	96·6	86	36	9	16	23	2
	2. " OF ORGANS OF CIRCULATION	34	33	44	44	39	48	42	32	32	49	39·7	43	9	8	9	17	..
	3. " OF RESPIRATORY ORGANS	138	85	111	195	150	131	110	151	183	146	140·0	88	43	8	15	18	4
	4. " OF DIGESTIVE ORGANS	43	50	57	53	48	54	40	38	51	39	47·3	44	8	11	10	15	..
	5. " OF URINARY ORGANS	12	17	15	16	17	12	13	15	14	24	15·5	14	4	1	3	6	..
	6. " OF ORGANS OF GENERATION	5	4	5	4	4	7	2	1	4	5	4·1	4	..	..	3	1	..
	7. " OF ORGANS OF LOCOMOTION	6	5	1	4	4	5	..	..	3	2	3·0	1	..	..	1	..	..
	8. " OF INTEGUMENTARY SYSTEM	7	5	3	4	4	1	3	3	7	6	4·3	2	..	1	1	..	..
IV.	1. DEV. DISEASES OF CHILDREN	48	45	53	41	41	42	39	38	40	31	41·8	37	36	1	..	..	..
	2. " OF ADULTS	8	2	5	3	6	3	5	2	3	4	4·1	6	..	6	..	..	..
	3. " OF OLD PEOPLE	41	35	33	52	40	33	23	37	41	29	36·4	24	..	..	..	9	15
	4. DISEASES OF NUTRITION	35	17	20	29	34	46	28	36	27	41	31·3	44	32	1	1	10	..
V.	1. ACCIDENT OR NEGLIGENCE	In 1849-57 the Violent Deaths are not classed according to ORDERS, but they are placed indiscriminately in the next line following.									25		22	8	6	6	2	..
	* 3. HOMICIDE										..		1	1	..	..	..	..
	4. SUICIDE										4		4	..	1	2	1	..
	5. EXECUTION										..		..	..	..	..	..	..
	VIOLENT DEATHS NOT CLASSED	12	13	24	27	13	26	18	18	30	29	21·0	..	..	..	..	..	..
	SUDDEN DEATHS, CAUSE UNASCERTAINED	12	5	7	12	7	3	5	3	7	2	6·3	2	2	..	..	..	..
	CAUSES NOT SPECIFIED	7	20	9	21	10	31	24	6	3	10	14·1	..	..	..	..	..	..

* Order 2., comprising Violent Deaths IN BATTLE is omitted, as inapplicable to the civil population.

DEATHS in LONDON, from ALL CAUSES, Registered

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, Oct. 13 1849	Oct. 12 1850	Oct. 11 1851	Oct. 16 1852	Oct 15 1853	Oct. 14 1854	Oct. 13 1855	Oct. 11 1856	Oct. 17 1857	Oct 16 1858	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Oct. 15, 1859. Deaths of Persons of the Ages: ALL AGES. Mean Temp. 55°·3	Under 20 Years.	20 and under 40	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	46°·7	49°·3	54°·6	48°·2	52°·0	50°·9	52°·2	54°·3	55°·2	53°·1	51°·7						
I.	ORDER 1.																	
	1. Small-pox	6	6	18	11	3	17	16	14	4	3	9·8	37	27	9	1	..	..
	2. Measles	8	15	14	4	18	17	9	25	21	23	15·4	18	18	..	..	..	..
	3. Scarlatina	56	26	55	73	54	112	50	46	49	160	68·1	87	80	5	2	..	..
	Diphtheria												7	7	..	..	..	..
	4. Quinsy	1	2	..	..	2	1	1	2	2	1	1·2	1	1	..	..	..	..
	5. Croup	3	5	9	14	9	10	13	7	10	6	8·6	6	6	..	..	..	..
	6. Whooping-cough	19	17	11	22	32	24	18	28	27	29	22·7	17	17	..	..	..	..
	7. Typhus (and Infantile fever)	49	57	60	54	54	53	43	42	54	57	52·3	40	19	15	5	1	..
	8. Erysipelas	8	9	5	5	5	8	5	11	5	9	7·0	3	2	1	..	..	..
	9. Metria	1	2	1	6	6	3	3	4	8	3	3·7	3	1	2	..	..	..
	10. Carbuncle	..	..	..	..	2	2	1	2	3	3	1·3	..	..	..	..	..	..
	11. Influenza	2	2	1	3	1	2	2	1	..	..	1·4	1	1	..	..	..	..
	12. Dysentery	14	8	8	3	4	4	4	2	2	3	5·2	4	2	2	..	..	..
	13. Diarrhœa	91	49	46	48	51	102	44	46	39	31	54·7	29	20	2	1	4	2
	14. Cholera	110	1	4	..	45	249	4	..	4	2	41·9	1	..	..	..	1	..
	15. Ague	1	..	..	..	..	..	..	..	1	1	·3	1	..	1	..	..	..
	16. Remittent fever	..	..	2	1	1	..	2	..	3	..	·9	3	3	..	..	..	..
	17. Rheumatism	1	7	5	5	6	5	4	6	6	8	5·3	5	1	2	1	1	..
	ORDER 2.																	
	1. Syphilis	1	2	4	1	2	3	4	4	5	12	3·8	9	8	1	..	..	..
	2. Stricture of Urethra	..	..	1	1	..	..	..	..	3	1	·6	1	..	..	1	..	..
	3. Hydrophobia	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	4. Glanders	Deaths in 1849-57 classed with *Erysipelas*.									..	..	..	..	..	..	..	..
	ORDER 3.																	
	1. Privation	..	1	..	..	..	..	..	..	..	2	·3	1	..	..	1	..	..
	2. Want of Breast-milk	2	2	5	7	9	13	9	8	3	7	6·5	3	3	..	..	..	..
	3. Purpura and Scurvy	..	4	1	2	1	2	..	2	1	2	1·5	..	..	..	..	..	..
	4. Alcoholism { *a* Del. Tremens	2	4	1	4	1	2	1	2	4	1	2·2	3	..	1	2	..	..
	{ *b* Intemperance	..	..	2	..	1	1	..	..	1	4	·9	1	..	..	1	..	..
	ORDER 4.																	
	1. Thrush	1	3	2	5	3	4	3	1	6	5	3·3	1	1	..	..	..	..
	2. Worms, &c.	*Deaths* in 1849-57 classed with *Dis. of Stomach*.									..	..	..	..	..	..	..	..
II.	ORDER 1.																	
	1. Gout	..	2	3	1	1	2	..	2	3	1	1·5	2	..	..	1	1	..
	2. Dropsy	13	17	16	11	15	14	8	15	10	16	13·5	3	..	..	..	2	1
	3. Cancer	28	16	18	21	22	19	21	21	22	29	21·7	27	..	5	14	7	1
	4. Noma	1	..	1	..	..	..	..	..	..	..	·2	..	..	..	..	..	..
	5. Mortification	5	5	4	3	4	4	3	3	2	..	3·3	6	..	..	..	6	..
	ORDER 2.																	
	1. Scrofula	4	9	7	8	8	12	10	8	5	11	8·2	8	5	1	1	1	..
	2. Tabes Mesenterica	22	14	15	14	17	27	19	8	17	18	17·1	8	7	..	..	1	..
	3. Phthisis	112	108	132	131	123	129	108	112	126	141	122·2	121	24	63	27	7	..
	4. Hydrocephalus	19	20	19	29	25	20	20	28	23	30	23·3	23	23	..	..	..	..
III.	ORDER 1.																	
	1. Cephalitis	10	11	6	9	8	9	9	8	7	9	8·6	6	4	2	..	..	..
	2. Apoplexy	24	22	19	17	17	16	23	16	26	35	21·5	20	4	1	9	6	..
	3. Paralysis	16	21	24	14	21	21	16	23	12	17	18·5	17	..	3	2	10	2
	4. Insanity	1	1	..	..	3	3	..	2	3	2	1·5	3	..	..	..	3	..
	5. Chorea	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	6. Epilepsy	5	5	7	10	10	5	3	8	7	4	6·4	5	1	..	1	3	..
	7. Convulsions	21	22	31	40	29	30	30	39	27	38	30·7	23	23	..	..	..	..
	8. *Brain Disease, &c.*	10	8	9	11	9	7	12	13	7	8	9·4	12	4	3	4	1	..
	ORDER 2.																	
	1. Pericarditis	1	2	2	2	..	2	..	1	2	7	1·9	2	2	..	..	..	..
	2. Aneurism	3	4	5	..	3	..	..	..	..	2	1·7	6	..	2	1	3	..
	3. *Heart Disease, &c.*	30	27	37	42	36	46	42	31	30	40	36·1	35	7	6	8	14	..
	ORDER 3.																	
	1. Laryngitis	5	1	3	3	2	1	4	5	8	1	3·3	2	1	1	..	..	..
	2. Bronchitis	46	30	38	76	51	53	44	56	83	71	54·8	34	17	..	7	8	2
	3. Pleurisy	2	2	5	1	5	3	3	3	..	4	2·8	4	2	1	1	..	..
	4. Pneumonia	71	40	55	97	79	65	48	74	80	64	67·3	35	23	3	4	3	2
	5. Asthma	8	5	2	10	6	4	5	7	7	2	5·6	6	..	1	1	4	..
	6. *Lung Disease, &c.*	6	7	8	8	7	5	6	6	5	4	6·2	7	..	2	2	3	..
	ORDER 4.																	
	1. Gastritis	2	1	..	4	1	2	1	1	2	..	1·4	2	1	..	1	..	..
	2. Enteritis	7	7	6	12	6	6	5	3	5	5	6·2	4	2	2	..	..	..
	3. Peritonitis	3	3	3	5	1	5	6	3	7	6	4·2	8	2	4	1	1	..
	4. Ascites	2	1	7	1	1	7	3	2	..	1	2·5	2	..	1	1	..	..
	5. Ulceration of Intestines	3	1	4	1	3	5	4	2	1	2	2·6	..	..	..	..	..	..
	6. Hernia	2	2	2	3	3	4	..	2	2	1	2·1	4	..	..	1	3	..
	7. Ileus	2	2	8	3	2	..	2	1	1	3	2·4	3	1	..	1	1	..
	8. Intussusception	..	..	1	..	..	..	2	1	3	..	·7	..	..	..	..	..	..

NOTE.—Where a person is "found drowned" the coroners, as in some other cases, do not always succeed in discovering whether the case is a suicide, a murder, or an accident. All such cases are classed under "accident or negligence." Cases of "infantile fever" are classed with those of typhoid, relapsing, and other continued fevers, under one name "typhus." Cases of "rheumatic fever" are classed with "rheumatism;" of "hæmorrhage" and "abscess"

in the Forty-first Week of each of the following Years—*continued.*

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, Oct. 13 1849	Oct. 12 1850	Oct. 11 1851	Oct. 16 1852	Oct. 15 1853	Oct 14 1854	Oct. 13 1855	Oct. 11 1856	Oct. 17 1857	Oct 16 1858	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Oct. 15, 1859. Deaths of Persons of the Ages: ALL AGES. Mean Temp	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards
	Mean Temperature	46°·7	49°·3	54°·6	48°·2	52°·0	50°·9	52°·2	54°·3	55°·2	53°·1	51°·7	55°·3					
	9. Stricture of Intestines	1	2	1	..	..	..	2	2	2	1	1·1	2	..	1	..	1	..
	10. Fistula	..	..	..	..	1	..	..	..	2	..	·3	..	..	..	..	..	..
	11. *Stomach Disease, &c.*	6	6	5	11	9	8	2	7	5	5	6·4	5	1	..	1	3	..
	12. *Pancreas Disease, &c.*	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	13. Hepatitis	3	5	5	4	6	4	..	3	4	2	3·6	2	..	1	..	1	..
	14. Jaundice	4	3	4	..	2	3	3	1	2	2	2·4	3	1	..	..	2	..
	15. *Liver Disease, &c.*	8	16	11	9	12	10	8	10	14	11	10·9	9	..	2	4	3	..
	16. *Spleen Disease, &c.*	..	1	..	..	1	..	2	..	1	..	·5	..	..	..	..	..	..
	Order 5.																	
	1. Nephritis	..	3	..	..	2	..	1	..	..	..	·6	3	2	..	..	1	..
	2. Ischuria	..	..	1	1	..	1	..	..	..	..	·3	..	..	..	..	..	..
	3. Nephria	3	4	6	4	6	1	9	6	5	9	5·3	3	1	..	2	..	..
	4. Diabetes	1	2	1	1	2	1	1	2	..	2	1·3	2	..	..	..	2	..
	5. Stone	1	..	..	2	..	..	..	2	1	1	·7	1	..	..	..	1	..
	6. Cystitis	1	..	..	1	2	1	1	..	..	2	·8	1	..	..	1	..	..
	7. *Kidney Disease, &c.*	6	8	7	7	5	8	1	5	8	10	6·5	4	1	1	..	2	..
	Order 6.																	
	1. Ovarian Dropsy	1	1	1	..	..	4	..	..	2	2	1·1	2	..	..	2	..	..
	2. *Uterus Disease, &c.*	4	3	4	4	4	3	2	1	2	3	3·0	2	..	..	1	1	..
	Order 7.																	
	1. Arthritis	..	..	..	1	..	..	..	..	..	..	·1	..	..	..	..	..	..
	2. *Joint Disease, &c.*	6	5	1	3	4	5	..	..	3	2	2·9	1	..	..	1	..	..
	Order 8.																	
	1. Phlegmon	3	2	2	1	2	..	2	3	5	6	2·6	2	..	1	1	..	..
	2. Ulcer	3	1	1	1	1	1	..	..	2	..	1·0	..	..	..	..	..	..
	3. *Skin Disease, &c.*	1	2	..	2	1	..	1	..	..	..	·7	..	..	..	..	..	..
IV.	Order 1.																	
	1. Premature Birth	39	28	35	28	24	23	30	28	30	17	28·2	19	19	..	..	..	..
	2. Cyanosis	In this Table the *Malformations* in 1849-57 are not distinguished, but are placed in the next line following.									4		4	4	..	..	..	..
	3. Spina Bifida										1		1	1	..	..	..	..
	4. Other Malformations	1	5	3	7	5	5	3	3	2	1	3·5	2	1	1	..	..	..
	5. Teething	8	12	15	6	12	14	6	7	8	8	9·6	11	11	..	..	..	..
	Order 2.																	
	1. Paramenia	1	..	..	..	..	..	..	..	..	..	·1	1	..	1	..	..	..
	2. Childbirth (*see* Metria)	7	2	5	3	6	3	5	2	3	4	4·0	5	..	5	..	..	..
	Order 3.																	
	1. Old Age	41	35	33	52	40	33	23	37	41	29	36·4	24	..	..	..	9	15
	Order 4.																	
	1. Atrophy and Debility	35	17	20	29	34	46	28	36	27	41	31·3	44	32	1	1	10	..
V.	Order 1. (Accident or Negligence.)																	
	1. Fractures and Contusions	*	*	*	*	*	*	*	*	*	10		11	2	3	4	2	..
	2. Wounds	*	*	*	*	*	*	*	*	*	1		..	..	..	..	..	..
	3. Burns and Scalds	*	*	*	*	*	*	*	*	*	4		4	4	..	..	..	..
	4. Poison	*	*	*	*	*	*	*	*	*	1		..	..	..	..	..	..
	5. Drowning	*	*	*	*	*	*	*	*	*	6		4	1	1	2	..	..
	6. Suffocation	*	*	*	*	*	*	*	*	*	3		2	1	1	..	..	..
	7. Otherwise	*	*	*	*	*	*	*	*	*	..		1	..	1	..	..	..
	Order 3. (Homicide.)																	
	1. Murder and Manslaughter	* In this part of the Table which comprises Deaths in 1849-57 the Violent Deaths are not distinguished according to Orders, &c., but are placed indiscriminately in the next line following.									..		1	1	..	..	..	..
	Order 4. (Suicide.)																	
	1. Wounds — Gunshot	*	*	*	*	*	*	*	*	*	..		..	..	..	..	..	..
	1. Wounds — Cut, Stab	*	*	*	*	*	*	*	*	*	1		1	..	..	1	..	..
	2. Poison	*	*	*	*	*	*	*	*	*	..		1	..	..	..	1	..
	3. Drowning	*	*	*	*	*	*	*	*	*	2		..	..	..	..	..	..
	4. Hanging	*	*	*	*	*	*	*	*	*	..		..	..	..	..	..	..
	5. Otherwise	*	*	*	*	*	*	*	*	*	1		2	..	1	1	..	..
	Order 5. (Execution.)																	
	1. Hanging	*	*	*	*	*	*	*	*	*	..		..	..	..	..	..	..
	Violent Deaths (not classed)	12	13	24	27	13	26	18	18	30	29	21·0	..	..	..	..	..	..
	Sudden Deaths (Cause unascertained)	12	5	7	12	7	3	5	3	7	2	6·3	2	2	..	..	..	..
	Causes not specified or ill-defined	7	20	9	21	10	31	24	6	3	10	14·1	..	..	..	..	..	..

with the diseases of the organs affected. Cases of "neglect" and "cold," except when the result of "privation" (Class I.; 3; 1), are placed (with notes) under deaths by "accident or negligence" (V.; 1; 7.). As "stricture of the urethra" is almost invariably the result of gonorrhœa, it is classed as I.; 2; 2.

DEATHS Registered in the FORTY-FIRST WEEK of each of the following Years, with the Mean Temperature for the same periods.

SUPERINTENDENT REGISTRARS' DISTRICTS.	AREA in Statute Acres.	POPULATION in 1851.	Deaths in Districts, &c. in the Week ending Saturday, Oct. 13 1849	Oct. 12 1850	Oct. 11 1851	Oct. 16 1852	Oct. 15 1853	Oct. 14 1854	Oct. 13 1855	Oct. 11 1856	Oct. 17 1857	Oct. 16 1858	Averages of Temperature and of Deaths in 10 Weeks.	Week ending Saturday, Oct. 15 1859.
Mean Temperature . . .			46·7°	49·3°	54·6°	48·2°	52·0°	50·9°	52·2°	54·3°	55·2°	53·1°	51·7°	55·3°
LONDON	78029	2362236	1075	839	953	1093	1039	1394	870	939	1003	1149	1035·4	902
1–6. WEST DISTRICTS .	10786	376427	145	123	144	170	147	211	140	135	156	140	151·1	150
7–11. NORTH DISTRICTS .	13533	490396	176	152	190	213	192	229	190	171	183	235	193·1	166
12–19. CENTRAL DISTRICTS	1938	393256	156	131	144	164	171	200	154	156	151	170	159·7	148
20–25. EAST DISTRICTS .	6230	485522	269	196	218	233	233	304	161	219	266	276	237·5	204
26–36. SOUTH DISTRICTS .	45542	616635	329	237	257	313	296	450	225	258	247	328	294·0	234
1. Kensington* HHHH .	7374	120004	41	35	59	42	55	77	43	49	51	54	50·6	59
2. Chelsea H*w* . . .	865	56538	24	15	29	30	22	37	26	18	39	15	25·5	19
3. St. George Hanover-sq. H	1161	73230	25	26	26	44	28	35	26	29	22	35	29·6	26
4. Westminster* HHHH .	917	65609	27	19	16	37	24	39	29	20	31	19	26·1	31
5. St. Martin-in-the-Fields H	305	24640	15	14	5	10	6	14	5	8	6	7	9·0	7
6. St. James Westminster .	164	36406	13	14	9	7	12	9	11	11	7	10	10·3	8
7. Marylebone HH . .	1509	157696	62	64	52	76	59	72	49	51	55	70	61·0	44
8. Hampstead	2252	11986	2	2	8	5	3	6	3	1	5	5	4·0	4
9. Pancras HH*w* . . .	2716	166956	65	46	67	65	66	76	71	66	56	80	65·8	51
10. Islington HHH . .	3127	95329	30	26	44	42	45	54	37	29	39	51	39·7	43
11. Hackney* H*w* . . .	3929	58429	17	14	19	25	19	21	30	24	28	29	22·6	24
12. St. Giles* H . . .	245	54214	13	14	30	25	29	33	24	24	11	26	22·9	14
13. Strand* H	172	44417	16	23	11	10	18	20	13	19	23	8	16·1	18
14. Holborn* H . . .	196	46621	13	18	16	15	18	20	15	22	22	17	17·6	17
15. Clerkenwell	380	64778	27	19	19	35	24	23	28	19	19	27	24·0	16
16. St. Luke HH . . .	220	54055	29	11	17	29	13	22	18	26	26	25	21·6	27
17. East London* . . .	153	44406	17	16	16	17	22	28	21	13	12	16	17·8	10
18. West London* H . .	138	28833	19	12	19	16	30	38	18	23	20	35	23·0	27
19. London City* . . .	434	55932	22	18	16	17	17	16	17	10	18	16	16·7	19
20. Shoreditch *w* . . .	646	109257	75	44	48	48	54	60	38	60	54	63	54·4	36
21. Bethnal Green H . .	760	90193	55	42	44	41	42	57	23	33	48	42	42·7	35
22. Whitechapel* HH . .	406	79759	46	27	36	42	35	70	19	31	44	52	40·2	38
23. St. George-in-the-East .	243	48376	13	24	26	32	18	34	27	15	30	28	24·7	21
24*a*. Stepney*	576	54173	54	30	47	44	61	60	28	53	55	34	49·1	16
24*b*. Mile-end Old Town H*w*	681	56602										25		30
25. Poplar* H*w* . . .	2918	47162	26	29	17	26	23	23	26	27	35	32	26·4	28
26. St. Saviour Southwark* HH	250	35731	32	22	18	25	26	34	11	15	22	25	23·0	21
27. St. Olave Southwark* HH	169	19375	29	15	19	18	22	31	13	10	19	22	19·8	21
28. Bermondsey	688	48128	31	20	28	29	23	49	26	18	21	24	26·9	8
29. St. George Southwark .	282	51824	26	22	29	27	28	53	23	17	20	32	27·7	21
30. Newington	624	64816	33	11	29	23	32	39	21	23	22	32	26·5	18
31. Lambeth H	4015	139325	57	61	44	62	56	90	37	62	60	68	59·7	51
32. Wandsworth*	11695	50764	27	17	10	28	17	34	17	19	6	21	19·6	16
33. Camberwell	4342	54667	23	14	18	21	32	29	18	23	25	30	23·3	13
34. Rotherhithe	886	17805	2	7	9	8	10	21	4	7	6	7	8·1	8
35. Greenwich* HHHHH .	5367	99365	52	41	42	56	41	56	41	49	34	53	46·5	41
36. Lewisham*	17224	34835	17	7	11	16	9	14	14	15	12	14	12·9	16

NOTE.—The deaths of last week may be compared with the average of deaths in corresponding weeks of 1849-58 after raising the average by a tenth part. This correction is made for increase of population.

* The Superintendent Registrars' Districts distinguished thus (*), are *not* co-extensive with the parishes from which most of them are named, but generally correspond with the respective *Poor Law Unions* of the same names; the exceptions are, Kensington (No. 1.) consisting of the Parishes of Kensington and Paddington with the Fulham Union; Westminster (No. 4.) and St. Giles (No. 12.), consisting respectively of combined parishes in which the relief of the Poor is administered under Local Acts.

LONDON.—DEATHS registered in 116 PUBLIC INSTITUTIONS.

	In the Week ending October 8. Total.	Males.	Females.	In the Week ending October 15. Total.	Males.	Females.
TOTAL DEATHS IN 116 PUBLIC INSTITUTIONS .	171	103	68	165	93	72
44 WORKHOUSES	89	46	43	78	41	37
14 PRISONS . . . . . ‡	–	–	–	–	–	–
4 MILITARY AND NAVAL ASYLUMS . . . . §	7	7	–	3	3	–
15 GENERAL HOSPITALS	53	36	17	59	35	24
7 HOSPITALS FOR SPECIAL DISEASES	12	7	5	13	6	7
4 LYING-IN HOSPITALS . . . . Women .	1	–	1	2	–	2
4 LYING-IN HOSPITALS . . . . Children .	–	–	–	1	1	–
7 MILITARY AND NAVAL HOSPITALS	2	2	–	5	5	–
2 HOSPITALS AND ASYLUMS FOR FOREIGNERS . .	4	4	–	–	–	–
19 LUNATIC ASYLUMS	3	1	2	4	2	2

‡ The infant children of female prisoners are not included.

§ The *out-pensioners* of Greenwich and Chelsea Hospitals are not classed under this head.

LONDON.—DEATHS from SMALL-POX, MEASLES, SCARLATINA, DIPHTHERIA, WHOOPING-COUGH, DIARRHŒA, and TYPHUS registered in each SUB-DISTRICT during the Week ending Saturday, 15th October 1859.

REGISTRARS' SUB-DISTRICTS.	Population, 1851.	Epidemics. Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Diarrhœa.	Typhus.
LONDON - -	2362236	37	18	87	7	17	29	40
No.*								
1-6 WEST DISTRICTS -	376427	2	8	7	1	1	3	4
7-11 NORTH DISTRICTS -	490396	9	1	16	-	5	8	8
12-19 CENTRAL DISTRICTS	393256	5	4	16	-	2	6	8
20-25 EAST DISTRICTS -	485522	9	3	29	2	3	8	12
26-36 SOUTH DISTRICTS -	616635	12	2	19	4	6	4	8
WEST DISTRICTS.								
1 St. Mary Paddington *W* H	17252	1	-	-	-	1	-	-
St. John Paddington H -	29053	-	-	-	-	-	-	-
Kensington Town *W* L -	29183	-	3	1	-	-	-	1
Brompton HH - -	14870	-	-	-	-	-	-	-
St. Peter Hammersmith	4467	-	1	-	-	-	-	-
St. Paul Hammersmith	13293	-	-	-	1	-	-	-
Fulham *W* LLLL -	11886	-	-	-	-	-	-	-
2 Chelsea South H - -	19050	-	-	1	-	-	-	-
Chelsea North-west *Ww*	17669	-	-	-	-	-	-	-
Chelsea North-east L -	19819	-	1	-	-	-	-	-
3 Hanover Square - -	20216	-	-	-	-	-	-	1
May Fair *W* - -	12980	-	-	-	-	-	-	-
Belgrave H - - -	40034	-	1	1	-	-	-	-
4 St. John Westmr. HHHP	34295	1	2	2	-	-	1	2
St. Margaret West. *W* HP	31314	-	-	1	-	-	1	-
5 Charing Cross *W* H -	12587	-	-	-	-	-	-	-
Long Acre - - -	12053	-	-	-	-	-	-	-
6 Berwick Street - -	10798	-	-	-	-	-	-	-
St. James's Square -	11469	-	-	-	-	-	-	-
Golden Square *W* -	14139	-	-	1	-	-	1	-
NORTH DISTRICTS.								
7 All Souls Marylebone H	28841	-	-	-	-	-	-	-
Cavendish-square - -	14687	-	-	-	-	1	-	-
Rectory Marylebone *W* -	27633	-	-	-	-	-	-	-
St. Mary Marylebone H	22814	-	-	2	-	-	1	-
Christchurch Marylebone	33895	-	-	1	-	1	1	-
St. John Marylebone -	29826	1	-	-	-	-	-	1
8 Hampstead *W* - -	11986	-	-	-	-	-	1	1
9 Regent's Park Pancras -	31918	-	-	-	-	-	-	-
Tottenham-court *w*H -	28433	-	-	-	-	-	-	1
Gray's Inn Lane H -	26523	-	-	2	-	-	-	-
Somers Town - -	35641	-	-	-	-	1	1	1
Camden Town *W* - -	21115	-	-	-	-	1	-	-
Kentish Town - -	23326	1	-	3	-	-	-	-
10 Islington West† *W* HHHPP	47881	6	1	7	-	-	-	-
Islington East *W* - -	47448	-	-	-	-	-	2	1
11 Stoke Newington L -	4840	-	-	-	-	-	-	-
Stamford Hill - -	5549	-	-	-	-	-	-	1
West Hackney L - -	18732	-	-	1	-	-	1	1
Hackney *W* H*w* - -	20850	1	-	-	-	-	1	1
South Hackney L -	8458	-	-	-	-	1	-	-
CENTRAL DISTRICTS.								
12 St. George Bloomsbury -	16807	-	-	-	-	-	-	-
St. Giles South *W* H -	19951	-	-	-	-	-	-	-
St. Giles North - -	17456	-	1	-	-	-	-	-
13 St. Anne Soho - -	17335	-	-	-	-	-	-	-
St. Mary-le-Strand -	11615	-	-	1	-	-	-	-
St. Clement Danes H -	15467	1	1	3	-	-	-	-
14 St. George-the-Martyr H.	18813	-	-	-	-	-	-	1
St. Andrew, East. Holb. *W*	13971	-	-	1	-	-	-	-
Saffron Hill - - -	13837	-	1	-	-	-	-	-
15 St. James Clerkenwell *W* P	21529	-	-	-	-	-	1	-
Amwell Clerkenwell P -	15720	-	-	-	-	-	-	-
Pentonville - - -	11904	-	-	-	-	-	1	1
Goswell-street - -	15625	-	-	1	-	-	-	-
16 Old-street H - -	10617	-	-	-	-	-	1	-
City-road HL - -	16840	-	-	-	-	-	1	-
Whitecross-street - -	13657	3	-	2	-	-	-	-
Finsbury - - -	12941	-	-	1	-	-	-	-
17 St. Botolph East London	23824	-	-	-	-	1	-	1
Cripplegate P - -	20582	-	-	1	-	-	1	-
18 West London North *W* HP	12946	-	-	3	-	-	1	3
West London South P	15887	-	1	-	-	1	-	-
19 London City South-west	9204	-	-	-	-	-	-	1
London City North-west	11847	-	-	1	-	-	-	1
London City South -	11461	-	-	1	-	-	-	-
London City South-east	10594	-	-	-	-	-	-	-
London City North-east	12826	1	-	1	-	-	-	-

REGISTRARS' SUB-DISTRICTS.	Population, 1851.	Epidemics. Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Diarrhœa.	Typhus.
No.* EAST DISTRICTS.								
20 Holywell Shoreditch -	17245	-	-	-	-	-	-	-
St. Leonard Shoreditch L	19449	-	-	2	-	-	-	-
Hoxton New Town *w* -	23505	1	-	2	-	-	-	-
Hoxton Old Town - -	17431	-	-	2	-	-	-	1
Haggerstone West *W* -	20276	-	-	2	-	-	1	1
Haggerstone East - -	11351	-	-	2	-	-	-	-
21 Hackney-road - -	23910	1	-	-	-	-	-	-
Green, Bethnal Grn. *W* HL	23555	1	-	-	-	-	1	-
Church, Bethnal Green -	21787	-	-	-	-	-	1	1
Town, Bethnal Green -	20941	3	-	1	-	-	-	1
22 Artillery Whitechapel -	6769	-	-	-	-	-	-	-
Spitalfields - - -	15336	-	-	-	-	-	1	-
Mile End New Town *W*	14543	-	-	-	-	-	1	-
Whitechapel North -	12530	-	-	1	-	-	-	-
Whitechapel Church H	7818	-	-	-	-	-	-	-
Goodman's Fields - -	12069	-	-	2	-	-	-	-
Aldgate H - - -	10694	-	1	-	-	-	-	1
23 St. Mary St. Geo. East -	18067	-	2	2	-	-	-	-
St. Paul St. Geo. East -	20319	-	-	3	-	-	-	-
St. John St. Geo. East *W*	9990	-	-	1	-	-	-	-
24*a* Shadwell *W* - -	16179	-	-	1	-	-	-	-
Ratcliff *W* - - -	15212	-	-	-	-	1	-	1
Limehouse *W* - -	22782	-	-	1	-	-	-	1
24*b* Mile End Old Town, West	29582	2	-	3	-	1	1	1
Mile End Old T., East *Ww* H	27020	1	-	3	-	-	1	1
25 Bow *w* LH - - -	18778	-	-	-	1	1	1	-
Poplar *W* - - -	28384	-	-	1	1	-	-	3
SOUTH DISTRICTS.								
26 Christchurch Sthwark. *W*	16022	2	1	1	-	-	-	1
St. Saviour Sthwark. HH	19709	-	-	1	-	-	-	-
27 St. Olave Southwark HH	8015	-	-	-	-	-	-	1
St. John Horsleydown *W*	11360	-	-	1	-	-	-	-
28 St. James Bermondsey -	18899	-	-	-	-	-	-	-
St. Mary Magdalen *W* -	13934	-	-	-	-	-	-	-
Leather Market - -	15295	-	-	-	-	-	1	-
29 Kent-road - - -	18126	1	-	1	-	-	-	-
Borough-road *W* P -	15862	1	-	-	-	-	-	-
London-road LP -	17836	1	-	2	-	-	-	-
30 Trinity Newington P -	20922	-	-	-	-	-	-	1
St. Peter Walworth *W*	29861	-	-	1	-	1	1	-
St. Mary Newington -	14033	-	-	-	-	-	-	-
31 Waterloo-road 1st - -	14088	2	-	-	-	-	-	-
Waterloo-road 2nd H -	18348	1	-	1	-	1	-	1
Lambeth Church 1st -	18409	-	-	1	-	1	-	1
Lambeth Church 2nd *W*	26784	2	-	1	-	-	-	-
Kennington 1st - -	24261	-	-	1	1	-	-	-
Kennington 2nd - -	18848	-	-	-	-	-	-	-
Brixton L - - -	14610	-	-	-	1	-	-	-
Norwood *W* - - -	3977	-	-	-	-	1	-	-
32 Clapham L - - -	16290	-	-	1	-	1	-	-
Battersea *W* - -	10560	-	1	-	-	-	-	1
Wandsworth PL - -	9611	-	-	-	-	-	-	-
Putney - - - -	5280	-	-	-	-	-	-	-
Streatham - - -	9023	-	-	-	-	-	-	-
33 Dulwich - - -	1632	-	-	-	-	-	-	-
Camberwell *W* LL -	17742	-	-	-	-	-	-	-
Peckham - - -	19444	-	-	-	-	-	-	-
St. George Camberwell -	15849	-	-	-	-	1	1	-
34 Rotherhithe *W* - -	17805	-	-	1	-	-	1	1
35 St. Paul Deptford - -	24899	-	-	-	-	-	-	-
St. Nicholas Deptford -	7071	-	-	-	-	-	-	-
Greenwich West H -	18800	-	-	-	-	-	-	1
Greenwich East *W* H	16228	-	-	2	-	-	-	-
Woolwich Dockyard HP	17140	1	-	-	-	-	-	-
Woolwich Arsenal HPH	15227	1	-	-	1	-	-	-
36 Plumstead - - -	13191	-	-	3	-	-	-	-
Eltham - - - -	2568	-	-	-	-	-	-	-
Lee - - - -	8478	-	-	-	-	-	-	-
Lewisham Village *W* -	6097	-	-	-	-	-	-	-
Sydenham - - -	4501	-	-	1	1	-	-	-

NOTE.—The letters placed against the names of the sub-districts denote public institutions situated therein, namely,
W—Workhouse;
H—Hospital;
L—Lunatic asylum;
P—Prison;
w—a Workhouse not belonging to the district in which it is situated. The following are—

OUTLYING WORKHOUSES:

St. George Hanover Square in Chelsea North-west sub-district.
The Strand - ,, Tottenham-court sub-district.
East London - ,, Hackney sub-district.
St. Luke Middlesex - ,, Hoxton New Town sub-district.
London City - - { ,, Mile End Old Town Eastern sub-dis. and Bow sub-district.

* The numbers in this column refer to the Districts in the preceding page.
† Islington West contains the Small-pox and Fever Hospitals.

Meteorological Observations taken at the Royal Observatory, Greenwich, during the Week ending Saturday, 15th October 1859.
[Under the Superintendence of the Astronomer Royal.]

1859. Month and Day.		Moon. Phases of Moon.	Barometer. Mean daily reading (corrected and reduced to 32 degrees Fahrenheit).	Thermometers. Dry. High-est.	Dry. Low-est.	Dry. Range in day.	Dry. Mean daily value.	Dew Point. Mean daily value.	Highest in sun, as shown by a self-registering Thermometer, read at 9h. p.m.	Lowest on grass, as shown by a self-registering Thermometer, read at 9h. a.m.	In Water of Thames at Greenwich, by self-registering Thermometers, read at 9 o'clock next morning. Highest.	Lowest.	Differences. Between Dew Point Temperature and Air Temperature. Mean daily value.	Greatest.	Least.	Between mean temperature of the day and mean temperature of the same day on average of 43 years.	Degree of Humidity, complete Saturation being represented by 100.	Wind. As deduced from Anemometers. Osler's. General Direction. A.M.	P.M.	Pressure on square foot. Greatest.	Least.	Mean of 24 Obs.	Whewell's. Amount of Horizontal Movement of Air each day.	Rain. In inches, read at 9h. p.m. collected on the ground.
October.			in.	°	°	°	°	°	°	°	°	°	°	°	°	°				lbs.	lbs.	lbs.	Miles.	
Sunday .	9	..	29·640	65·3	49·5	15·8	57·6	55·7	72·6	46·5	61·7	60·5	1·9	7·0	0·1	+ 5·7	93	Calm & E.	E.N.E.	3·3	0·0	1·2	110	0·01
Monday .	10	In Equator.	29·460	62·1	54·7	7·4	56·3	53·0	62·2	—	61·7	60·5	3·3	4·6	1·8	+ 4·6	91	E.	N.E.	2·7	0·0	1·0	85	0·20
Tuesday .	11	Full Moon.	29·375	58·0	51·5	6·5	53·9	52·6	60·3	49·3	61·7	60·5	1·3	3·6	0·8	+ 2·5	95	N. & N.N.W.	Calm	0·0	0·0	0·0	40	0·31
Wednesday	12	..	29·563	62·9	45·7	17·2	53·6	53·6	67·0	43·0	61·7	60·5	0·0	0·0	0·0	+ 2·6	96	Calm	Calm	0·0	0·0	0·0	5	0·35
Thursday .	13	..	29·587	60·7	48·5	12·2	53·1	51·8	70·8	46·0	61·7	60·5	1·3	6·5	0·0	+ 2·6	95	Calm	S.E.	0·0	0·0	0·0	5	0·00
Friday . .	14	..	29·453	66·0	48·8	17·2	56·6	52·6	75·0	45·0	61·2	60·2	4·0	11·8	1·2	+ 6·5	83	E.	E.	2·0	0·0	0·2	50	0·00
Saturday .	15	..	29·365	60·0	50·5	9·5	56·1	54·7	60·8	48·0	61·2	60·2	1·4	5·1	0·0	+ 6·3	91	E.N.E.	E.N.E.	0·0	0·0	0·0	10	0·01
Means . .		..	29·492	62·2	49·9	12·3	55·3	53·4	67·0	46·3	61·6	60·4	1·9	5·5	0·6	+ 4·4	92	E.		..	..	..	Sum 305	Sum 0·88
No. of Columns		3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25

Date.		Electricity.	Sky and Atmosphere.
October.			
Sunday . .	9	Positive, with weak tension.	The day was fine, and the clouds of a light description, till 4h. 30m. P.M., when denser clouds, mostly cumulo-stratus, obscured the sky.
Monday. .	10	No electricity was shown at any examination.	The sky was uniformly cloudy throughout the day; in the evening scud and nimbus was general, and a gusty wind blowing. Rain had fallen in the night.
Tuesday .	11	No electricity was shown.	The day was cloudy and very gloomy throughout. Rain fell in the night.
Wednesday	12	No electricity was shown till night, when it was positive, with weak tension.	Overcast; rain fell occasionally during the morning; between 0h. and 1h. a very heavy storm; the rest of the day was cloudy, and slight fog prevailed in the evening. A very brilliant aurora was seen from 8h. to 10h. P.M., and the magnets were greatly disturbed.
Thursday .	13	Positive, with strong tension at 3h. P.M.; weak at night.	Generally cloudy throughout the day; a little sunshine about noon. A lunar halo at night, with thick fog and haze.
Friday . .	14	Strong positive during the day; weak at night.	About half the sky was covered during the day; overcast at night.
Saturday .	15	No electricity was shown.	The day was overcast and gloomy throughout; a little thin rain fell between 5h. and 8h. P.M.

Notes.

Cistern of bar. 159 ft. above mean level of sea. Readings coincident with those of R.S.'s flint-glass standard bar. Obs. taken at 9h. A.M.; noon; 3h. P.M.; 9h. P.M. The means of readings in Cols. 4, 8, 9, observed at these times, stand as corrected by Mr. Glaisher from obs. of 5 yrs. ending Dec. 31, 1845 (*Phil. Trans., Pt.* 1, 1848). From values thus obtained, Cols. 14 and 18 are derived. Col. 8 includes results deduced from max. and min. (self-registering) thermom. with corrections. Readings in Cols. 10, 11, 12, 13 are placed opposite the day which precedes that on which the thermometers are read. The numbers in Cols. 15 and 16 are determined by the use of maximum and minimum thermometers with wettened bulbs. Col. 17 is determined by Mr. Glaisher from all the thermometrical observations made at the Royal Observatory, Greenwich, in the 43 years ending 1856. In Col. 17, + means *higher*, — *lower* than average. Whewell's anemometer (Col. 24.) is read at 10h. A.M. The result is for 24 hours previous, and is placed opposite the day preceding that on which the reading is taken.

The temperature of the water of the Thames is ascertained by the use of self-registering thermometers, suspended from the side of the Dreadnought Hospital Ship, at the depth of about 2 ft. below the surface. The readings of these instruments are registered under the superintendence of the medical officers of the ship.

The reading of the barometer decreased from 29·79 in. at the beginning of the week to 29·32 in. by 9h. A.M. on the 11th; increased to 29·64 in. by 9h. A.M. on the 13th; and decreased to 29·36 in. by the end of the week.

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For Her Majesty's Stationery Office.

WEEKLY RETURN

OF

BIRTHS AND DEATHS IN LONDON.

By Authority of the Registrar General.

PUBLISHED BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

No. 42. 1859. Vol. XX.] Week ending Saturday, October 22. [Price 1½*d.*

General Register Office, Somerset House,
October 24th, 1859.

The London returns for the week that ended last Saturday exhibit a low rate of mortality as compared with the average rate obtained from the returns of corresponding weeks in previous years. The deaths in last week were 910; a number which is nearly the same as that of the previous week, but which is less (if allowance is made for increase of population) by about 200 than the average number of deaths that occurred in the third week of October in the ten years 1849–58.

The mean temperature of the air last week was 10° lower than that of the former half of the present month; but the remarkable depression of temperature that was experienced last week occurred on Friday and Saturday, and was too late to affect much the present returns of mortality.

There were 29 deaths from small-pox in the week, 6 of which were those of persons between the ages of 20 and 40 years, and three fourths of the whole number occurred in the East and South districts. A young man, a member of the medical profession, who is amongst those recorded as having died of the disease, is supposed to have caught the infection when attending cases in Newington. Eighty-five deaths from scarlatina and 14 from diphtheria are returned; three of those from the latter disease occurred in the sub-district of Camberwell. Three deaths from scarlatina occurred in each of the following sub-districts:—Kentish Town, Islington West, St. Clement Danes, St. Mary (St. George-in-the-East), Mile-end Old Town West and East, Christchurch (Southwark), and Lambeth Church second part. There were 31 fatal cases of diarrhœa, 2 of cholera; one of intermittent fever; 7 of syphilis, all amongst infants; and besides a case of delirium tremens, the deaths of five persons are stated as directly caused by intemperance.

Of bricklayers one died in the week, of bricklayers' children 8; of carpenters 3 died in the week, of carpenters' wives 2, of carpenters' children 14; of masons one died in the week, of masons' wives one, of masons' children 2; of painters 2 died in the week, of painters' wives 2, of painters' children 9; of plasterers' children 3 died.

Last week the births of 872 boys and 918 girls, in all 1790 children, were registered in London. In the ten corresponding weeks of the years 1849–58 the average number was 1533.

At the Royal Observatory, Greenwich, the mean height of the barometer in the week was 29·490 in. The readings fell from 29·86 in. on Tuesday, to 29·16 in. on Friday, being respectively the *highest* and *lowest* in the week. The mean temperature of the air in the week was 48·3°, which is less by 0·8° than the average of the same week in 43 years (as determined by Mr. Glaisher). The mean daily range of temperature was 13·5°; the entire range in the week was great, namely, 36·5°, the difference between 64·5°, the *highest* reading in the shade, which occurred on Sunday, and 28°, the *lowest* point (4° below the freezing point of water) to which the thermometer fell on Saturday. The mean daily temperature was more than 6° *above* the average on Sunday and Monday, and was more than 12° *below* it on Friday and Saturday. The mean temperature of the water of the Thames was 58·6°. The difference between the mean dew-point temperature and air temperature was 3·3°. The mean degree of humidity of the air was 88; on Tuesday the humidity reached 100, which represents complete saturation. Till the afternoon of Thursday the wind blew from the south-west; on Friday it was in the

north, and on Saturday in the west and south-west. Rain fell to the amount of 0·53 in., the greater part of it on Sunday and Monday. Lightning was frequent in the evening of Saturday. The *minimum* temperature of Saturday, 28°, was lower by 53° than the *maximum* of the 4th inst., and the mean temperature of Saturday, 36·3°, was 30·5° below that of the 4th inst., which was 66·8°. Tuesday, the 4th, is distinguished as being the hottest day in October for a period of more than 44 years.

Clerkenwell; *St. James.*—At 7 Bishop's-court, on 15th October, the daughter of a carver and gilder, aged 20 days, "strophulus (10 days), convulsions (2 days)."

West London; *North.*—At St. Bartholomew's Hospital, from 1 Church-terrace, Waterloo-road, on 19th October, the daughter of a tailor, aged 6 years, "acute pemphigus."

Shoreditch; *Haggerstone East.*—At 4 Dove-row, on 7th October, the son of a labourer, aged 9 years, "sudden death, cholera." *Post mort.* (*Inquest, held 10th October.*)

Whitechapel; *Mile End New Town.*—At 9 Booth-street, on 22d October, a pewter manufacturer, aged 36 years, "confluent small-pox (15 days), typhoid fever (6 days)." The medical attendant says:—"The patient had small-pox slightly when a child, and was vaccinated when a child, yet the case was one of the worst I ever saw."

St. Olave; *St. Olave.*—At Guy's Hospital, from 28 St. Thomas's-street East, St. Thomas's Southwark, on 15th October, a medical student, M.R.C.S. London, aged 23 years, "variola confluens (12 days)." This gentleman had been attending many small-pox cases in Newington district, where it is supposed he caught the disease. This part is free from it.

Births Registered last Week, and in the Forty-second Week of Ten previous Years.

	1849	1850	1851	1852	1853	1854	1855	1856	1857	1858	Average of 10 Weeks.	1859
Total . . .	1363	1502	1443	1567	1463	1408	1725	1585	1582	1695	1533·3	1790
Males . .	715	748	773	796	743	705	915	798	814	849	785·6	872
Females .	648	754	670	771	720	703	810	787	768	846	747·7	918

Deaths Registered last Week, and in the Forty-second Week of Ten previous Years.

	1849	1850	1851	1852	1853	1854	1855	1856	1857	1858	Average of 10 Weeks.	1859
Total . . .	1028	860	981	1072	1054	1321	927	974	988	1113	1031·8	910*
Males . .	524	439	499	530	536	627	480	461	476	591	516·3	459
Females .	504	421	482	542	518	694	447	513	512	522	515·5	451

Births and Deaths Registered in London in the last Thirteen Weeks, with the *Mean Temperature* for the same periods.

	July 30.	Aug. 6.	Aug. 13.	Aug. 20.	Aug. 27.	Sept. 3.	Sept. 10.	Sept. 17.	Sept. 24.	Oct. 1.	Oct. 8.	Oct. 15.	Oct. 22.
Births	1803	1718	1762	1781	1710	1711	1701	1607	1752	1578	1757	1627	1790
Deaths	1419	1337	1296	1188	1217	1047	1111	1092	1058	1014	996	902	910
Deaths (except from Violence) . . .	1382	1305	1273	1154	1184	1017	1085	1057	1016	977	949	875	886
Deaths (except from Violence) at 60 years and upwards . .	196	194	198	196	207	181	184	209	196	199	162	156	170
Small-pox	23	20	14	20	22	27	25	36	23	19	28	37	29
Measles	14	14	15	14	12	15	17	26	14	17	26	18	32
Scarlatina & Diphtheria	52	83	67	68	91	68	84	113	94	97	106	94	99
Whooping-cough . .	24	29	15	23	16	15	18	14	12	9	18	17	4
Typhus	29	40	39	37	46	49	30	24	42	44	48	40	42
Diarrhœa	382	312	296	240	215	156	148	82	61	40	34	29	31
Mean Temperature .	67°·0	63°·8	63°·9	63°·9	66°·6	57°·5	58°·0	53°·8	56°·5	58°·7	62°·1	55°·3	48°·3

* The deaths in Plumstead are not inserted above; but an average of 4, derived from the returns of six previous weeks, is inserted instead of the true number, which is 8.

DEATHS in LONDON, from ALL CAUSES, Registered in the FORTY-SECOND WEEK of each of the following Years.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, Oct. 20 1849	Oct. 19 1850	Oct. 18 1851	Oct. 23 1852	Oct. 22 1853	Oct. 21 1854	Oct. 20 1855	Oct. 18 1856	Oct. 24 1857	Oct. 23 1858	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Oct. 22, 1859. Deaths of Persons of the Ages: ALL AGES. Mean Temp. 48°·3	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80	80 Years and upwards.
	Mean Temperature . .	52°·4	49°·0	52°·8	49°·9	48°·6	46°·5	50°·1	53°·0	51°·5	51°·1	50°·5						
	ALL CAUSES . . .	1028	860	981	1072	1054	1321	927	974	988	1113	1031·8	910†	442	155	132	149	28
	SPECIFIED CAUSES .	1015	835	960	1051	1041	1293	914	962	973	1105	1014·9	898	439	153	131	147	28
	(CLASSES.)																	
I.	ZYMOTIC DISEASES .	293	212	245	265	321	512	256	244	248	359	295·5	297	237	27	18	13	2
II.	CONSTITUTIONAL „ .	194	202	232	201	189	219	202	202	206	221	206·8	196	49	73	51	22	1
III.	LOCAL „ .	365	306	342	443	385	417	331	382	390	388	374·9	285	93	43	57	79	13
IV.	DEVELOPMENTAL „ .	126	83	119	115	120	133	114	113	112	101	113·6	96	51	4	1	28	12
V.	VIOLENT DEATHS . .	37	32	22	27	26	12	11	21	17	36	24·1	24	9	6	4	5	..
	(ORDERS.)																	
I.	1. MIASMATIC DISEASES . .	277	202	229	255	306	494	243	225	231	346	280·8	269	216	24	14	13	2
	2. ENTHETIC „ . .	2	1	5	1	3	4	1	5	3	4	2·9	8	7	..	1	..	..
	3. DIETIC „ . .	11	9	6	7	10	10	10	11	13	6	9·3	14	8	3	3	..	..
	4. PARASITIC „ . .	3	..	5	2	2	4	2	3	1	3	2·5	6	6	..	..	..	..
II.	1. DIATHETIC „ . .	29	45	33	39	36	43	43	43	48	38	39·7	34	5	4	9	15	1
	2. TUBERCULAR „ . .	165	157	199	162	153	176	159	159	158	183	167·1	162	44	69	42	7	..
III.	1. DISEASES OF NERVOUS SYSTEM . .	119	93	94	109	107	104	102	94	106	117	104·5	83	35	9	16	20	3
	2. „ OF ORGANS OF CIRCULATION .	27	34	36	47	39	39	43	44	33	51	39·3	46	5	15	9	13	4
	3. „ OF RESPIRATORY ORGANS . .	145	119	129	209	165	195	114	169	173	159	157·7	92	39	9	13	28	3
	4. „ OF DIGESTIVE ORGANS . . .	51	47	62	48	56	57	48	47	55	38	50·9	45	8	7	15	13	2
	5. „ OF URINARY ORGANS . . .	13	3	12	19	10	11	10	17	12	10	11·7	8	1	..	1	5	1
	6. „ OF ORGANS OF GENERATION .	3	3	3	1	2	3	2	2	4	2	2·5	3	..	2	1	..	..
	7. „ OF ORGANS OF LOCOMOTION .	1	5	3	4	2	4	5	2	3	4	3·3	3	1	1	1	..	..
	8. „ OF INTEGUMENTARY SYSTEM .	6	2	3	6	4	4	7	7	4	7	5·0	5	4	..	1	..	..
IV.	1. DEV. DISEASES OF CHILDREN	42	22	34	41	43	44	37	39	42	28	37·2	26	26	..	..	..	..
	2. „ OF ADULTS .	3	4	6	4	8	4	6	2	5	3	4·5	5	..	4	1	..	..
	3. „ OF OLD PEOPLE	42	37	44	46	30	44	35	35	34	32	37·9	35	..	..	..	23	12
	4. DISEASES OF NUTRITION .	39	20	35	24	39	41	36	37	31	38	34·0	30	25	..	..	5	..
V.	1. ACCIDENT OR NEGLIGENCE .	In 1849-57 the Violent Deaths are not classed according to ORDERS, but they are placed indiscriminately in the next line following.									29		13	7	3	..	3	..
	* 3. HOMICIDE										1		2	1	1	..	..	..
	4. SUICIDE										6		9	1	2	4	2	..
	5. EXECUTION										..		..	..	..	..	..	..
	VIOLENT DEATHS NOT CLASSED	37	32	22	27	26	12	11	21	17	36	24·1	..	..	..	..	..	..
	SUDDEN DEATHS, CAUSE UNASCERTAINED	10	7	11	14	6	2	2	5	7	4	6·8	4	1	..	1	2	..
	CAUSES NOT SPECIFIED . .	3	18	10	7	7	26	11	7	8	4	10·1	8†	2	2	..	..	..

* Order 2., comprising Violent Deaths IN BATTLE, is omitted as inapplicable to the civil population.

† An average of 4 is added without distinction of ages. See Note, page 342.

DEATHS in LONDON, from ALL CAUSES, Registered

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, Oct. 20 1849	Oct. 19 1850	Oct. 18 1851	Oct. 23 1852	Oct 22 1853	Oct. 21 1854	Oct. 20 1855	Oct. 18 1856	Oct. 24 1857	Oct. 23 1858	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Oct. 22, 1859. Deaths of Persons of the Age: ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
													Mean Temp.					
	Mean Temperature	52°·4	49°·0	52°·8	49°·9	48°·6	46°·5	50°·1	53°·0	51°·5	51°·1	50°·5	48°·3					
I.	ORDER 1.																	
	1. Small-pox	6	5	16	5	3	10	16	6	2	5	7·4	29	23	6	..	..	..
	2. Measles	14	16	15	4	14	21	6	25	21	39	17·5	32	32	..	..	..	..
	3. Scarlatina	41	38	43	92	46	103	76	49	52	156	69·6	85	82	2	..	1	..
	Diphtheria												14	14	..	..	..	..
	4. Quinsy	2	1	2	3	..	3	..	5	2	1	1·9	2	1	1	..	..	..
	5. Croup	4	3	5	6	6	10	7	9	8	15	7·3	6	6	..	..	..	..
	6. Whooping-cough	26	23	14	34	38	23	34	20	27	31	27·0	4	4	..	..	..	..
	7. Typhus (and Infantile fever)	63	54	68	62	47	58	43	52	55	47	54·9	42	20	6	9	7	..
	8. Erysipelas	8	7	6	2	5	10	3	8	3	8	6·0	5	1	1	1	2	..
	9. Metria	3	7	4	1	2	1	4	6	2	6	3·6	5	..	5	..	..	..
	10. Carbuncle	..	..	2	2	2	..	1	1	..	..	·8	..	..	..	..	..	..
	11. Influenza	..	..	1	..	1	..	..	3	..	1	·6	..	..	..	..	..	..
	12. Dysentery	12	2	1	..	3	5	5	..	2	5	3·5	2	2	..	..	..	..
	13. Diarrhœa	51	35	42	37	45	78	41	30	42	26	42·7	31	25	..	2	3	1
	14. Cholera	41	4	1	2	83	163	2	..	6	..	30·2	2	2	..	..	..	..
	15. Ague	1	..	..	..	1	..	1	1	2	1	·7	1	..	..	1	..	..
	16. Remittent Fever	..	3	3	..	7	3	..	6	2	2	2·6	1	1	..	..	..	..
	17. Rheumatism	5	4	6	5	3	6	4	4	5	3	4·5	8	3	3	1	..	1
	ORDER 2.																	
	1. Syphilis	2	1	3	1	2	4	1	5	3	4	2·6	7	7	..	..	..	..
	2. Stricture of Urethra	..	..	2	..	1	..	..	..	..	..	·3	1	..	..	1	..	..
	3. Hydrophobia	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	4. Glanders	Deaths in 1849–57 classed with *Erysipelas*.									..		..	..	..	..	..	..
	ORDER 3.																	
	1. Privation	1	..	..	..	1	1	..	1	..	1	·5	..	..	..	..	..	..
	2. Want of Breast-milk	2	2	3	4	5	4	6	3	7	4	4·0	7	7	..	..	..	..
	3. Purpura and Scurvy	1	..	..	..	1	..	1	1	..	1	·5	1	1	..	..	..	..
	4. Alcoholism { *a* Del. Tremens	7	6	3	1	3	4	1	4	4	..	3·3	1	..	1	..	..	..
	{ *b* Intemperance	..	1	..	2	..	1	2	2	2	..	1·0	5	..	2	3	..	..
	ORDER 4.																	
	1. Thrush	3	..	5	2	2	4	2	3	1	3	2·5	6	6	..	..	..	..
	2. Worms, &c.	Deaths in 1849–57 classed with *Dis. of Stomach*.									..		..	..	..	..	..	..
II.	ORDER 1.																	
	1. Gout	1	2	1	1	..	..	1	..	1	1	·8	3	..	..	..	3	..
	2. Dropsy	12	19	10	18	15	22	15	17	11	13	15·2	10	3	1	2	4	..
	3. Cancer	14	20	18	17	19	18	24	23	33	20	20·6	21	2	3	7	8	1
	4. Noma	..	..	1	1	..	1	..	1	..	..	·4	..	..	..	..	..	..
	5. Mortification	2	4	3	2	2	2	3	2	3	4	2·7	..	..	..	..	..	..
	ORDER 2.																	
	1. Scrofula	10	7	10	4	8	8	9	5	3	8	7·2	2	1	..	..	1	..
	2. Tabes Mesenterica	16	17	17	15	11	18	14	17	14	17	15·6	7	7	..	..	..	..
	3. Phthisis	110	120	138	128	111	130	112	120	121	132	122·2	139	22	69	42	6	..
	4. Hydrocephalus	29	13	34	15	23	20	24	17	20	26	22·1	14	14	..	..	..	..
III.	ORDER 1.																	
	1. Cephalitis	13	3	10	12	14	8	8	6	10	12	9·6	8	8	..	..	..	..
	2. Apoplexy	26	31	26	22	19	24	21	21	21	27	23·8	15	2	1	4	7	1
	3. Paralysis	18	15	14	12	15	17	17	23	24	19	17·4	23	1	3	6	11	2
	4. Insanity	4	2	2	2	3	..	2	2	..	1	1·8	..	..	..	..	..	..
	5. Chorea	1	..	..	..	..	..	..	..	..	..	·1	..	..	..	..	..	..
	6. Epilepsy	6	5	7	10	4	6	6	..	4	6	5·4	8	..	4	2	2	..
	7. Convulsions	38	28	22	35	39	38	39	27	35	37	33·8	20	20	..	..	..	..
	8. *Brain Disease, &c.*	13	9	13	16	13	11	9	15	12	15	12·6	9	4	1	4	..	..
	ORDER 2.																	
	1. Pericarditis	2	2	2	4	2	3	5	2	1	1	2·4	..	..	..	..	..	..
	2. Aneurism	2	1	1	1	2	3	2	..	1	1	1·4	1	..	..	1	..	..
	3. *Heart Disease, &c.*	23	31	33	42	35	33	36	42	31	49	35·5	45	5	15	8	13	4
	ORDER 3.																	
	1. Laryngitis	2	1	3	3	6	6	2	6	6	7	4·2	5	4	..	..	1	..
	2. Bronchitis	42	37	53	92	68	80	49	75	79	72	64·7	42	13	3	6	19	1
	3. Pleurisy	3	4	5	..	4	2	5	2	..	1	2·6	1	1	..	..	..	..
	4. Pneumonia	80	53	55	95	79	94	43	73	77	69	71·8	32	21	5	3	3	..
	5. Asthma	10	15	8	10	8	10	4	5	7	6	8·3	7	..	..	2	4	1
	6. *Lung Disease, &c.*	8	9	5	9	..	3	11	8	4	4	6·1	5	..	1	2	1	1
	ORDER 4.																	
	1. Gastritis	..	1	4	1	..	1	3	2	3	..	1·5	..	..	..	..	..	..
	2. Enteritis	9	8	7	10	11	10	6	7	6	5	7·9	3	1	..	..	1	1
	3. Peritonitis	7	7	5	2	2	5	7	3	5	7	5·0	4	2	..	2	..	..
	4. Ascites	5	1	2	2	3	4	3	3	4	2	2·9	2	1	..	1	..	..
	5. Ulceration of Intestines	2	2	4	1	1	2	1	3	3	2	2·1	2	..	1	1	..	..
	6. Hernia	3	2	3	4	5	6	2	2	2	2	3·1	5	..	3	..	2	..
	7. Ileus	..	5	4	6	3	2	4	2	6	1	3·3	1	..	..	..	1	..
	8. Intussusception	..	..	..	1	1	1	..	..	..	..	·3	..	..	..	..	..	..

NOTE.—Where a person is "found drowned" the coroners, as in some other cases, do not always succeed in discovering whether the case is a suicide, a murder, or an accident. All such cases are classed under "accident or negligence." Cases of "infantile fever" are classed with those of typhoid, relapsing, and other continued fevers, under one name "typhus." Cases of "rheumatic fever" are classed with "rheumatism;" of "hæmorrhage" and "abscess"

in the FORTY-SECOND WEEK of each of the following Years—*continued.*

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, Oct. 20 1849	Oct. 19 1850	Oct. 18 1851	Oct. 23 1852	Oct. 22 1853	Oct. 21 1854	Oct. 20 1855	Oct. 18 1856	Oct. 24 1857	Oct. 23 1858	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Oct. 22, 1859. Deaths of Persons of the Ages: ALL AGES. Mean Temp	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	52°·4	49°·0	52°·8	49°·9	48°·6	46°·5	50°·1	53°·0	51°·5	51°·1	50°·5	48°·3					
	9. Stricture of Intestines	2	..	1	..	2	2	2	1	2	3	1·5	..	..	..	..	..	..
	10. Fistula	..	..	..	..	..	..	..	..	1	..	·1	..	..	..	..	..	..
	11. *Stomach Disease, &c.*	5	3	3	2	8	2	4	8	3	5	4·3	5	1	..	2	2	..
	12. *Pancreas Disease, &c.*	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	13. Hepatitis	1	5	7	5	3	4	3	2	5	1	3·6	6	1	1	2	2	..
	14. Jaundice	6	2	7	3	2	3	2	4	..	3	3·2	2	2	..	..	..	..
	15. *Liver Disease, &c.*	11	11	15	11	15	15	11	9	15	7	12·0	14	..	2	7	4	1
	16. *Spleen Disease, &c.*	..	..	..	..	..	..	..	1	..	..	·1	1	..	..	..	1	..
	ORDER 5.																	
	1. Nephritis	1	..	1	1	..	..	..	1	1	..	·5	..	..	..	..	..	..
	2. Ischuria	..	..	1	..	..	..	..	..	..	..	·1	..	..	..	..	..	..
	3. Nephria (Bright's disease)	..	1	4	3	3	2	4	6	4	2	2·9	..	..	..	..	..	..
	4. Diabetes	3	..	1	6	1	2	..	..	1	2	1·6	1	1	..	..	..	..
	5. Stone	2	..	..	..	1	..	..	2	1	..	·6	1	..	..	..	1	..
	6. Cystitis	..	..	..	1	1	..	3	2	..	1	·8	1	..	..	..	1	..
	7. *Kidney Disease, &c.*	7	2	5	8	4	7	3	6	5	5	5·2	5	..	..	1	3	1
	ORDER 6.																	
	1. Ovarian Dropsy	2	..	1	..	1	2	2	1	..	..	·9	1	..	1	..	..	..
	2. *Uterus Disease, &c.*	1	3	2	1	1	1	..	1	4	2	1·6	2	..	1	1	..	..
	ORDER 7.																	
	1. Arthritis	..	..	..	1	..	..	..	..	..	..	·1	..	..	..	..	..	..
	2. *Joint Disease, &c.*	1	5	3	3	2	4	5	2	3	4	3·2	3	1	1	1	..	..
	ORDER 8.																	
	1. Phlegmon	2	1	2	3	3	1	4	3	2	3	2·4	2	1	..	1	..	..
	2. Ulcer	2	1	1	2	1	..	1	2	2	2	1·4	1	1	..	..	..	..
	3. *Skin Disease, &c.*	2	..	..	1	..	3	2	2	..	2	1·2	2	2	..	..	..	..
IV.	ORDER 1.																	
	1. Premature Birth	24	16	27	28	28	30	29	24	31	11	24·8	14	14	..	..	..	..
	2. Cyanosis	In this Table the *Malformations* in 1849–57 are not distinguished, but are placed in the next line following.									..		1	1	..	..	..	..
	3. Spina Bifida										1		1	1	..	..	..	..
	4. Other Malformations	4	1	3	8	3	5	2	3	1	3	3·3	..	..	..	..	..	..
	5. Teething	14	5	4	5	12	9	6	12	10	13	9·0	10	10	..	..	..	..
	ORDER 2.																	
	1. Paramenia	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	2. Childbirth (*see* Metria)	3	4	6	4	8	4	6	2	5	3	4·5	5	..	4	1	..	..
	ORDER 3.																	
	1. Old Age	42	37	44	46	30	44	35	35	34	32	37·9	35	..	..	..	23	12
	ORDER 4.																	
	1. Atrophy and Debility	39	20	35	24	39	41	36	37	31	38	34·0	30	25	..	..	5	..
V.	ORDER 1. (ACCIDENT OR NEGLIGENCE.)																	
	1. Fractures and Contusions	*	*	*	*	*	*	*	*	*	16		7	2	3	..	2	..
	2. Wounds	*	*	*	*	*	*	*	*	*	3		1	..	..	..	1	..
	3. Burns and Scalds	*	*	*	*	*	*	*	*	*	4		3	3	..	..	..	..
	4. Poison	*	*	*	*	*	*	*	*	*	1		..	..	..	..	..	..
	5. Drowning	*	*	*	*	*	*	*	*	*	1		1	1	..	..	..	..
	6. Suffocation	*	*	*	*	*	*	*	*	*	4		1	1	..	..	..	..
	7. Otherwise	*	*	*	*	*	*	*	*	*	..		..	..	..	..	..	..
	ORDER 3. (HOMICIDE.)																	
	1. Murder and Manslaughter	*In this part of the Table, which comprises Deaths in 1849–57, the Violent Deaths are not distinguished according to ORDERS, &c., but are placed indiscriminately in the next line following.									1		2	1	1	..	..	..
	ORDER 4. (SUICIDE.)																	
	1. Wounds: Gunshot	*	*	*	*	*	*	*	*	*	..		1	..	..	..	1	..
	1. Wounds: Cut, Stab	*	*	*	*	*	*	*	*	*	3		1	..	1	..	..	..
	2. Poison	*	*	*	*	*	*	*	*	*	1		2	..	1	1	..	..
	3. Drowning	*	*	*	*	*	*	*	*	*	1		..	..	..	..	..	..
	4. Hanging	*	*	*	*	*	*	*	*	*	1		4	..	..	3	1	..
	5. Otherwise	*	*	*	*	*	*	*	*	*	..		1	1	..	..	..	..
	ORDER 5. (EXECUTION.)																	
	1. Hanging	*	*	*	*	*	*	*	*	*	..		..	..	..	..	..	..
	Violent Deaths (not classed)	37	32	22	27	26	12	11	21	17	36	24·1	..	..	..	..	..	..
	Sudden Deaths (Cause unascertained)	10	7	11	14	6	2	2	5	7	4	6·8	4	1	..	1	2	..
	Causes not specified or ill-defined	3	18	10	7	7	26	11	7	8	4	10·1	8†	2	2	..	..	..

with the diseases of the organs affected. Cases of "neglect" and "cold," except when the result of "privation" (Class I.; 3; 1), are placed (with notes) under deaths by "accident or negligence" (V.; 1; 7). As "stricture of the urethra" is almost invariably the result of gonorrhœa it is classed as I.; 2; 2.

† An average of 4 is added without distinction of ages. See Note, page 342.

DEATHS Registered in the FORTY-SECOND WEEK of each of the following Years, with the Mean Temperature for the same periods.

SUPERINTENDENT REGISTRARS' DISTRICTS.	AREA in Statute Acres.	POPULATION in 1851.	Deaths in Districts, &c. in the Week ending Saturday, Oct. 20 1849	Oct. 19 1850	Oct. 18 1851	Oct. 23 1852	Oct. 22 1853	Oct. 21 1854	Oct. 20 1855	Oct. 18 1856	Oct. 24 1857	Oct. 23 1858	Averages of Temperature and of Deaths in 10 Weeks.	Week ending Saturday, Oct. 22 1859.
Mean Temperature . . .			52·4°	49·0°	52·8°	49·9°	48·6°	46·5°	50·1°	53·0°	51·5°	51·1°	50·5°	48·3°
LONDON	78029	2362236	1028	860	981	1072	1054	1321	927	974	988	1113	1031·8	910
1-6. WEST DISTRICTS .	10786	376427	163	123	167	155	142	171	143	159	148	137	150·8	136
7-11. NORTH DISTRICTS .	13533	490396	172	148	191	232	197	242	161	198	212	244	199·7	175
12-19. CENTRAL DISTRICTS	1938	393256	169	147	187	190	151	177	160	166	162	185	169·4	144
20-25. EAST DISTRICTS .	6230	485522	248	232	195	234	263	276	210	200	221	230	230·9	196
26-36. SOUTH DISTRICTS .	45542	616635	276	210	241	261	301	455	253	251	245	317	281·0	259
1. Kensington* HHHH .	7374	120004	41	34	55	53	43	57	43	53	54	56	48·9	53
2. Chelsea Hw . . .	865	56538	23	29	23	26	27	34	21	18	21	15	23·7	17
3. St. George Hanover-sq. H	1161	73230	43	17	28	17	23	41	19	17	21	17	24·3	19
4. Westminster* HHHH .	917	65609	26	25	31	40	30	24	42	39	28	33	31·8	22
5. St. Martin-in-the-Fields H	305	24640	11	9	16	6	9	6	8	11	12	7	9·5	12
6. St. James Westminster .	164	36406	19	9	14	13	10	9	10	21	12	9	12·6	13
7. Marylebone HH . .	1509	157696	66	53	55	85	66	96	43	52	70	69	65·5	41
8. Hampstead	2252	11986	3	4	2	5	5	1	2	4	2	4	3·2	2
9. Pancras HHw . . .	2716	166956	56	50	73	80	54	76	64	74	68	94	68·9	58
10. Islington HHH . .	3127	95329	28	24	40	47	46	50	34	42	47	45	40·3	49
11. Hackney* Hw . . .	3929	58429	19	17	21	15	26	19	18	26	25	32	21·8	25
12. St. Giles* H . . .	245	54214	25	25	39	23	28	20	25	22	26	27	26·0	20
13. Strand* H	172	44417	15	23	14	19	20	12	15	21	15	18	17·2	21
14. Holborn* H . . .	196	46621	12	14	24	20	18	24	19	19	23	27	20·0	19
15. Clerkenwell	380	64778	40	15	27	26	18	26	23	29	23	31	25·8	22
16. St. Luke HH . . .	220	54055	19	15	23	38	25	24	28	20	29	17	23·8	24
17. East London* . . .	153	44406	20	22	16	22	16	34	10	14	6	25	18·5	12
18. West London* H . .	138	28833	19	14	27	22	17	20	26	24	24	23	21·6	14
19. London City* . . .	434	55932	19	19	17	20	9	17	14	17	16	17	16·5	12
20. Shoreditch w . . .	646	109257	71	49	46	64	60	59	51	37	50	58	54·5	49
21. Bethnal Green H . .	760	90193	36	36	22	29	25	51	36	33	42	36	34·6	36
22. Whitechapel* HH . .	406	79759	41	68	40	55	63	53	43	26	34	31	45·4	30
23. St. George in the East .	243	48376	22	15	22	21	23	35	10	26	17	19	21·0	22
24a. Stepney*	576	54173	49	42	44	47	61	52	43	50	45	33	49·7	9
24b. Mile-end Old Town Hw	681	56602										31		20
25. Poplar* Hw . . .	2918	47162	29	22	21	18	31	26	27	28	33	22	25·7	30
26. St. Saviour Southwark* HH	250	35731	18	6	18	24	17	29	28	24	19	14	19·7	19
27. St. Olave Southwark* HH	169	19375	7	19	18	14	17	38	21	24	24	24	20·6	14
28. Bermondsey	688	48128	29	15	16	29	28	47	15	28	19	17	24·3	17
29. St. George Southwark .	282	51824	23	26	27	24	26	42	22	17	11	36	25·4	32
30. Newington	624	64816	35	30	28	19	40	51	23	26	19	30	30·1	25
31. Lambeth H	4015	139325	60	32	52	51	44	107	41	50	56	74	56·7	48
32. Wandsworth* . . .	11695	50764	15	14	21	18	21	28	21	16	24	28	20·6	21
33. Camberwell	4342	54667	23	20	16	22	29	34	10	17	20	23	21·4	17
34. Rotherhithe	886	17805	13	8	5	5	14	16	8	8	5	6	8·8	9
35. Greenwich* HHHHH .	5367	99365	40	34	31	41	54	53	45	33	35	48	41·4	48
36. Lewisham*	17224	34835	13	6	9	14	11	10	19	8	13	17	12·0	9†

NOTE.—The deaths of last week may be compared with the average of deaths in corresponding weeks of 1849-58, after raising the average by a tenth part. This correction is made for increase of population.

* The Superintendent Registrars' Districts distinguished thus (*) are *not* co-extensive with the parishes from which most of them are named, but generally correspond with the respective *Poor Law Unions* of the same names; the exceptions are, Kensington (No. 1.) consisting of the Parishes of Kensington and Paddington with the Fulham Union; Westminster (No. 4.) and St. Giles (No. 12.), consisting respectively of combined parishes in which the relief of the Poor is administered under Local Acts.

† An average of 4, for Plumstead, is substituted for 8, the true number.

LONDON.—DEATHS registered in 116 PUBLIC INSTITUTIONS.

	In the Week ending October 15. Total.	Males.	Females.	In the Week ending October 22. Total.	Males.	Females.
TOTAL DEATHS IN 116 PUBLIC INSTITUTIONS .	165	93	72	115	46	69
44 WORKHOUSES	78	41	37	72	24	48
14 PRISONS . . . . . ‡	–	–	–	1	1	–
4 MILITARY AND NAVAL ASYLUMS . . . . §	3	3	–	–	–	–
15 GENERAL HOSPITALS	59	35	24	31	17	14
7 HOSPITALS FOR SPECIAL DISEASES	13	6	7	2	–	2
4 LYING-IN HOSPITALS . . . . Women .	2	–	2	1	–	1
4 LYING-IN HOSPITALS . . . . Children .	1	1	–	1	1	–
7 MILITARY AND NAVAL HOSPITALS	5	5	–	–	–	–
2 HOSPITALS AND ASYLUMS FOR FOREIGNERS . .	–	–	–	–	–	–
19 LUNATIC ASYLUMS	4	2	2	7	3	4

‡ The infant children of female prisoners are not included.

§ The *out-pensioners* of Greenwich and Chelsea Hospitals are not classed under this head.

LONDON.—DEATHS from SMALL-POX, MEASLES, SCARLATINA, DIPHTHERIA, WHOOPING-COUGH, DIARRHŒA, and TYPHUS registered in each SUB-DISTRICT during the Week ending Saturday, 22d October 1859.

REGISTRARS' SUB-DISTRICTS.	Population, 1851.	Epidemics. Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Diarrhœa.	Typhus.
LONDON - -	2362236	29	32	85	14	4	31	42
No.*								
1–6 WEST DISTRICTS -	376427	4	7	8	-	-	4	7
7–11 NORTH DISTRICTS -	490396	3	7	17	5	-	1	10
12–19 CENTRAL DISTRICTS	393256	1	7	11	3	2	5	7
20–25 EAST DISTRICTS -	485522	10	6	23	1	-	12	12
26–36 SOUTH DISTRICTS -	616635	11	5	26	5	2	9	6
WEST DISTRICTS.								
1 St. Mary Paddington *W* H	17252	2	-	-	-	-	1	1
St. John Paddington H	29053	-	-	-	-	-	1	-
Kensington Town *W* L	29183	-	1	2	-	-	-	-
Brompton HH - -	14870	-	-	-	-	-	-	-
St. Peter Hammersmith	4467	-	1	-	-	-	-	-
St. Paul Hammersmith -	13293	-	-	1	-	-	-	-
Fulham *W* LLLL -	11886	-	-	-	-	-	-	-
2 Chelsea South H - -	19050	-	-	-	-	-	-	-
Chelsea North-west *Ww*	17669	-	-	1	-	-	-	-
Chelsea North-east L -	19819	-	-	1	-	-	-	-
3 Hanover-square - -	20216	-	1	-	-	-	-	-
May Fair *W* - -	12980	-	-	-	-	-	-	-
Belgrave H - - -	40034	-	1	-	-	-	-	2
4 St. John Westmr. HHHP	34295	1	2	1	-	-	-	2
St. Margaret West. *W* HP	31314	-	-	-	-	-	-	-
5 Charing Cross *W* H -	12587	-	-	1	-	-	-	1
Long Acre - - -	12053	-	1	1	-	-	-	1
6 Berwick-street - -	10798	-	-	-	-	-	1	-
St. James's-square -	11469	1	-	-	-	-	-	-
Golden-square *W* -	14139	-	-	-	-	-	1	-
NORTH DISTRICTS.								
7 All Souls Marylebone H	28841	-	-	-	-	-	-	1
Cavendish-square - -	14687	-	-	-	-	-	-	-
Rectory Marylebone *W*	27633	-	1	1	-	-	-	1
St. Mary Marylebone H	22814	-	-	1	-	-	-	-
Christchurch Marylebone	33895	-	-	-	-	-	-	-
St. John Marylebone -	29826	-	2	-	-	-	-	-
8 Hampstead *W* - -	11986	-	-	-	-	-	-	-
9 Regent's Park Pancras -	31918	-	-	1	-	-	-	-
Tottenham-court *w*H -	28433	-	-	1	-	-	-	-
Gray's-inn-lane H -	26523	-	-	1	-	-	1	1
Somers-town - - -	35641	-	-	1	-	-	-	-
Camden-town *W* - -	21115	-	3	1	1	-	-	-
Kentish-town - -	23326	1	-	3	1	-	-	-
10 Islington West† *W* HHHPP	47881	2	1	3	-	-	-	1
Islington East *W* -	47448	-	-	2	2	-	-	1
11 Stoke Newington L -	4840	-	-	-	-	-	-	-
Stamford-hill - - -	5549	-	-	-	-	-	-	-
West Hackney L - -	18732	-	-	1	-	-	-	1
Hackney *W* H*w* - -	20850	-	-	-	1	-	-	3
South Hackney L -	8458	-	-	1	-	-	-	1
CENTRAL DISTRICTS.								
12 St. George Bloomsbury -	16807	-	-	-	1	-	-	-
St. Giles South *W* H -	19951	-	-	1	-	-	1	-
St. Giles North - -	17456	-	1	-	-	-	-	-
13 St. Anne Soho - -	17335	-	-	-	-	-	-	-
St. Mary-le-Strand -	11615	-	1	2	1	-	-	-
St. Clement Danes H -	15467	1	-	3	-	-	-	1
14 St. George-the-Martyr H.	18813	-	-	-	-	-	-	-
St. Andrew East. Holb. *W*	13971	-	1	-	-	-	1	-
Saffron-hill - - -	13837	-	-	-	-	-	-	-
15 St. James Clerkenwell *W* P	21529	-	1	-	-	1	-	-
Amwell Clerkenwell P	15720	-	-	-	-	-	-	1
Pentonville - - -	11904	-	-	-	-	-	-	-
Goswell-street - -	15625	-	-	1	-	-	1	-
16 Old-street H - -	10617	-	-	-	-	-	-	-
City-road HL - -	16840	-	-	-	-	-	1	1
Whitecross-street - -	13657	-	2	1	-	-	1	-
Finsbury - - -	12941	-	1	1	-	-	-	1
17 St. Botolph East London	23824	-	-	1	-	-	-	-
Cripplegate P - -	20582	-	-	1	-	1	-	-
18 West London North *W* HP	12946	-	-	-	-	-	-	1
West London South P	15887	-	-	-	-	-	-	-
19 London City South-west	9204	-	-	-	-	-	-	1
London City North-west	11847	-	-	-	-	-	-	1
London City South -	11461	-	-	-	-	-	-	-
London City South-east	10594	-	-	-	-	-	-	-
London City North-east	12826	-	-	-	1	-	-	-

REGISTRARS' SUB-DISTRICTS.	Population, 1851.	Epidemics. Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Diarrhœa.	Typhus.
EAST DISTRICTS.								
No.*								
20 Holywell Shoreditch -	17245	1	-	1	-	-	-	-
St. Leonard Shoreditch L	19449	-	-	1	-	-	1	-
Hoxton New Town *w* -	23505	-	-	1	-	-	1	2
Hoxton Old Town - -	17431	-	1	1	-	-	-	1
Haggerstone West *W* -	20276	-	1	-	-	-	-	1
Haggerstone East - -	11351	1	-	1	-	-	1	-
21 Hackney Road - -	23910	-	-	-	-	-	1	1
Green, Bethnal Grn. *W* HL	23555	2	-	2	-	-	-	-
Church, Bethnal Green -	21787	-	-	-	-	-	-	1
Town, Bethnal Green -	20941	2	1	-	-	-	-	-
22 Artillery Whitechapel -	6769	1	-	-	-	-	-	-
Spitalfields - - -	15336	-	-	-	-	-	1	-
Mile End New Town *W*	14543	1	-	-	-	-	1	-
Whitechapel North -	12530	-	-	-	-	-	1	-
Whitechapel Church H	7818	-	-	1	-	-	-	-
Goodman's Fields - -	12069	-	-	-	-	-	-	1
Aldgate H - - -	10694	-	-	-	-	-	-	-
23 St. Mary St. Geo. East	18067	-	-	3	-	-	2	-
St. Paul St. Geo. East -	20319	-	2	2	-	-	-	-
St. John St. Geo. East *W*	9990	-	-	1	-	-	-	1
24*a* Shadwell *W* - - -	16179	-	-	1	-	-	1	1
Ratcliff *W* - - -	15212	-	-	-	-	-	-	-
Limehouse *W* - -	22782	-	-	-	-	-	-	-
24*b* Mile End Old Town, West.	29582	-	1	3	1	-	-	1
Mile End Old T., East. *W w* H	27020	1	-	3	-	-	1	-
25 Bow *w* LH - - -	18778	-	-	-	-	-	1	-
Poplar *W* - - -	28384	1	-	2	-	-	-	2
SOUTH DISTRICTS.								
26 Christchurch Sthwark. *W*	16022	-	-	3	-	-	-	-
St. Saviour Sthwark. HH	19709	-	-	1	-	-	-	-
27 St. Olave Southwark HH	8015	1	-	-	-	-	-	1
St. John Horsleydown *W*	11360	-	-	1	-	-	-	-
28 St. James Bermondsey -	18899	-	-	-	-	-	-	1
St. Mary Magdalen *W*	13934	-	-	-	-	-	-	-
Leather Market - -	15295	-	-	-	-	-	-	-
29 Kent Road - - -	18126	-	-	2	-	-	1	-
Borough Road *W* P -	15862	2	1	1	-	-	-	-
London Road LP -	17836	3	-	1	-	-	-	-
30 Trinity Newington P -	20922	-	1	1	-	-	-	-
St. Peter Walworth *W*	29861	1	1	2	-	-	1	-
St. Mary Newington -	14033	-	-	1	-	-	-	1
31 Waterloo Road 1st - -	14088	1	-	-	-	1	-	-
Waterloo Road 2nd H -	18348	-	-	1	-	-	1	-
Lambeth Church 1st -	18409	-	-	-	-	1	1	-
Lambeth Church 2nd *W*	26784	-	-	3	-	-	-	-
Kennington 1st - -	24261	-	-	-	-	-	-	1
Kennington 2nd - -	18848	-	-	1	-	-	-	-
Brixton L - - -	14610	-	-	-	-	-	1	-
Norwood *W* - - -	3977	-	-	-	-	-	-	-
32 Clapham L - - -	16290	1	-	-	-	-	-	-
Battersea *W* - -	10560	-	-	-	-	-	1	-
Wandsworth PL - -	9611	-	-	-	-	-	-	-
Putney - - - -	5280	-	-	-	-	-	-	-
Streatham - - -	9023	-	-	-	-	-	-	-
33 Dulwich - - - -	1632	-	-	-	-	-	-	-
Camberwell *W* LL -	17742	-	-	1	3	-	-	-
Peckham - - -	19444	-	-	-	-	-	-	-
St. George Camberwell -	15849	1	-	1	-	-	-	1
34 Rotherhithe *W* - -	17805	1	-	-	-	-	-	-
35 St. Paul Deptford - -	24899	-	1	1	-	-	1	-
St. Nicholas Deptford -	7071	-	-	-	-	-	1	-
Greenwich West H -	18800	-	-	-	-	-	1	-
Greenwich East *W* H -	16228	-	1	-	1	-	-	-
Woolwich Dockyard HP	17140	-	-	2	-	-	-	1
Woolwich Arsenal HPH	15227	-	-	2	1	-	-	-
36 Plumstead - - -	13191	‡	-	-	-	-	-	-
Eltham - - -	2568	-	-	-	-	-	-	-
Lee - - - -	8478	-	-	-	-	-	-	-
Lewisham Village *W* -	6097	-	-	-	-	-	-	-
Sydenham - - -	4501	-	-	1	-	-	-	-

NOTE.—The letters placed against the names of the sub-districts denote public institutions situated therein, namely,
W—Workhouse;
H—Hospital;
L—Lunatic asylum;
P—Prison;
w—a workhouse not belonging to the district in which it is situated. The following are—

OUTLYING WORKHOUSES:

St. George Hanover Square in Chelsea North-west sub-district.
The Strand - - ,, Tottenham-court sub-district.
East London - ,, Hackney sub-district.
St. Luke Middlesex - ,, Hoxton New Town sub-district.
London City - - { ,, Mile End Old Town Eastern sub-district and Bow sub-district.

* The numbers in this column refer to the Districts in page 322.
† Islington West contains the Small-pox and Fever Hospitals.
‡ The Return not received in time for insertion in the Table. It contains 3 deaths from *scarlatina*, and one from *typhus*.

METEOROLOGICAL OBSERVATIONS taken at the Royal Observatory, Greenwich, during the Week ending Saturday, 22D OCTOBER 1859.
[Under the Superintendence of the Astronomer Royal.]

1859. Month and Day.		Moon. Phases of Moon.	Barometer. Mean daily reading (corrected and reduced to 32 degrees Fahrenheit).	Thermometers. Dry. High-est.	Dry. Low-est.	Dry. Range in day.	Dry. Mean daily value.	Dew Point. Mean daily value.	Highest in sun, as shown by a self-registering Thermometer, read at 9h. p.m.	Lowest on grass, as shown by a self-registering Thermometer, read at 9h. a.m.	In Water of Thames at Greenwich, by self-registering Thermometers, read at 9 o'clock next morning. Highest.	Lowest.	Differences. Between Dew Point Temperature and Air Temperature. Mean daily value.	Greatest.	Least.	Between mean temperature of the day and mean temperature of the same day on average of 43 years.	Degree of Humidity, complete Saturation being represented by 100.	Wind. As deduced from Anemometers. Osler's. General Direction. A.M.	P.M.	Pressure on square foot. Greatest.	Least.	Mean of 24 Obs.	Whewell's. Amount of Horizontal Movement of Air each day.	Rain. In inches, read at 9h. p.m., collected on the ground.
OCTOBER.			in.	°	°	°	°	°	°	°	°	°	°	°	°	°				lbs.	lbs.	lbs.	Miles.	
SUNDAY . .	16	Greatest Dec. N.	29·360	64·5	52·3	12·2	55·9	53·6	73·0	52·0	61·2	60·2	2·3	4·4	0·8	+ 6·3	93	Calm & S.S.W.	S.W. W.	4·0	0·0	0·7	125	0·10
MONDAY . .	17	..	29·599	62·5	50·8	11·7	55·6	53·4	63·0	48·0	60·7	59·6	2·2	5·7	0·4	+ 6·2	91	S.S.W.	& S.W.	2·3	0·0	0·4	35	0·33
TUESDAY .	18	..	29·831	58·0	45·5	12·5	51·0	51·0	59·4	42·0	59·7	58·5	0·0	2·2	0·0	+ 1·8	100	Calm	Calm	0·0	0·0	0·0	5	0·02
WEDNESDAY	19	Last Quarter.	29·744	58·0	48·5	9·5	52·6	51·4	63·0	45·0	59·7	58·5	1·2	5·9	0·0	+ 3·5	95	Calm	S.W.	0·0	0·0	0·0	70	0·05
THURSDAY.	20	..	29·323	60·0	44·5	15·5	50·2	47·5	70·0	42·0	58·7	57·7	2·7	10·8	0·0	+ 1·1	89	S.W.	W.&N.N.E	1·0	0·0	0·0	65	0·03
FRIDAY . .	21	..	29·172	44·0	32·7	11·3	36·8	27·6	53·0	32·0	57·7	56·7	9·2	14·3	6·2	—12·1	68	N.	N.W.	2·5	0·0	0·6	115	0·00
SATURDAY.	22	Perigee. In Equator	29·399	49·5	28·0	21·5	36·3	30·5	63·0	20·0	55·7	54·5	5·8	11·3	2·8	—12·3	78	W.	W. & S.W.	2·0	0·0	0·3	60	0·00
MEANS . .		..	29·490	56·7	43·2	13·5	48·3	45·0	63·5	40·1	59·1	58·0	3·3	7·8	1·5	— 0·8	88	S.W.		..	..	..	Sum 475	Sum 0·53
No. of Columns		3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25

DATE.		ELECTRICITY.	SKY AND ATMOSPHERE.
OCTOBER.			
SUNDAY . .	16	Weak positive at night.	The amount of cloud was very variable; the sky was generally more than two thirds covered till evening, when it was generally cloudless; heavy rain fell at intervals up to 4h. P.M. The sky was nearly covered with cirrus, cirro-stratus, and cumulo-stratus till 7h. P.M., when it became cloudless. Fog was prevalent in the evening. Auroral light was visible from 10h. to midnight. The day was overcast, and gloomy throughout.
MONDAY . .	17	Positive, with moderate tension.	The sky was overcast till about 7h. 30m. P.M., at which time it became cloudless, with slight fog. Rain fell occasionally between 2h. and 6h. Auroral streamers were seen at night. The sky was generally about two thirds covered at 7h. P.M. Rain began to fall and fell generally the rest of the evening,
TUESDAY . .	18	Weak and positive in the morning; none at any other times.	The morning was very bright and fine; at 0h. it was nearly overcast; afterwards the amount was very variable; overcast at night.
WEDNESDAY	19	Weak positive at night.	The sky was cloudless, and the morning fine and frosty; at about noon it was partially cloudy, but soon cleared again, and remained so the rest of the day. Lightning was frequent in the evening; fog and haze. The minimum temperature of this day, 28°, was 53° lower than the maximum on the 4th instant, and the mean temperature of this day, 36°·3, was 30°·5 below that of the 4th, which was 66°·8, and is distinguished by being the hottest day in October for a period longer than 44 years.
THURSDAY .	20	Positive, with variable tension till night, when it was negative, with weak tension.	
FRIDAY . .	21	No electricity was shown.	
SATURDAY .	22	Very strong positive at night; weak at other times of the day.	

NOTES.

Cistern of bar. 159 ft. above mean level of sea. Readings coincident with those of R. S.'s flint-glass standard bar. Obs. taken at 9h. A.M.; noon; 3h. P.M.; 9h. P.M. The means of readings in Cols. 4, 8, 9, observed at these times, stand as corrected by Mr. Glaisher from obs. of 5 yrs. ending Dec. 31, 1845 (*Phil. Trans., Pt.* 1, 1848). From values thus obtained, Cols. 14 and 18 are derived. Col. 8 includes results deduced from max. and min. (self-registering) thermom. with corrections. Readings in Cols. 10, 11, 12, 13 are placed opposite the day which precedes that on which the thermometers are read. The numbers in Cols. 15 and 16 are determined by the use of maximum and minimum thermometers with wettened bulbs. Col. 17 is determined by Mr. Glaisher from all the thermometrical observations made at the Royal Observatory, Greenwich, in the 43 years ending 1856. In Col. 17, + means *higher*, — *lower* than average. Whewell's anemometer (Col. 24.) is read at 10h. A.M. The result is for 24 hours previous, and is placed opposite the day preceding that on which the reading is taken.

The temperature of the water of the Thames is ascertained by the use of self-registering thermometers, suspended from the side of the Dreadnought Hospital Ship, at the depth of about 2 feet below the surface. The readings of these instruments are registered under the superintendence of the medical officers of the ship.

The reading of the barometer at the beginning of the week was 29·36 in.; and it remained almost stationary at this reading till the evening of the 16th, when it began to increase; it was 29·86 in. at noon on the 18th; decreased to 29·16 in. by noon on the 21st; and increased to 29·44 in. by the end of the week.

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For Her Majesty's Stationery Office.

WEEKLY RETURN

OF

BIRTHS AND DEATHS IN LONDON.

By Authority of the Registrar General.

PUBLISHED BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

No. 43. 1859. Vol. XX.] Week ending Saturday, October 29. [Price 1½*d*.

General Register Office, Somerset House,
October 31*st*, 1859.

The mean temperature of the air in the last week of October was 17° lower than that of the second week in the month ; and the returns of mortality show the effect of increased cold in an increase of deaths, which rose from 902 to 1048, the latter number being returned for the week that ended last Saturday.

In the corresponding weeks of ten years 1849–58 the average number of deaths was 1023 ; but as the deaths returned for last week occurred in an increased population, they should be compared with the average raised in proportion to the increase, namely, with 1125. The comparison shows that the deaths in the present return are less by 77 than they would have been if the average rate of mortality had ruled.

The deaths from bronchitis and pneumonia, which were in the previous week respectively 42 and 32, rose last week to 58 and 43. Phthisis or consumption rose from 139 to 155 ; whooping-cough from 4 to 15. Scarlatina continues high, but discovers little fluctuation ; it was fatal last week in 91 cases, diphtheria in 11. The Registrar of St. Leonard, Shoreditch, mentions a house, 10 Kingsland-road, where four children have died from scarlatina within six weeks. Twenty-two deaths are referred to small-pox.

Mr. Wilson, the Registrar of St. John Marylebone, who registered a death from small-pox last week at 47 Princess-street, thus writes :—" About six weeks ago a gardener living at 48 Princess-street, Portman-market, was attacked by small-pox of a severe character, but recovered. The disease spread, and on 29th September the daughter of a railway porter, aged 8 years, on the 5th October a son of the same railway porter, aged 16 months, and on the 10th October the son of a journeyman plumber, aged 18 months, died of it, all in the same house (No. 48). It then appeared in the next house (No. 47), where the child of a journeyman bricklayer, who was attacked on 13th October, died on 25th October ; and the father of the same child, who is out of work from the present strike in the building trade, was taken ill of small-pox on the 18th, and is still under the attack. It will thus be seen, that in rather less than a month small-pox of a virulent character attacked six persons in two adjoining houses, of whom the four children died. Some other cases, although not of a fatal character, have appeared in another part of my sub-district. It should be added that some of the children whose deaths are recorded had been very imperfectly vaccinated, some not at all, and others only after the appearance of the epidemic."

Two children died in the week from nævus. A young girl died from coup de soleil received three months ago. An infant died of pemphigus ; a washerwoman of elephantiasis ; a hawker, aged 40 years, at 6 Crooked Billet-yard from starvation. Three persons, aged respectively 90, 96, and 98 years, died in the week ; also a centenarian (a widow), whose age is stated to be 101 years 9 months, and who died at 12 Gun-yard, Aldgate.

Last week the births of 823 boys and 822 girls, in all 1645 children, were registered in London. In the ten corresponding weeks of the years 1849–58 the average number was 1564.

At the Royal Observatory, Greenwich, the mean height of the barometer in the week was 29·361 in. The readings rose from 28·92 in. on Wednesday to 29·79 in. on Thursday, being respectively the *lowest* and *highest* in the week. The mean temperature of the air in the week was 38·6°, which is 8·8° below the average of the same week in 43 years (as determined by Mr. Glaisher). On Sunday and Monday the extent of depression was 15° and nearly 16°; on Tuesday and Thursday about 10°; and throughout the week the mean daily temperature was more or less below the average. The thermometer in the shade fell to its *lowest* point 26·5° on Monday, and rose to its *highest* 56° on Friday. The range of the week was therefore 29·5°. The mean daily range was 15·3°. The difference between the mean dew-point temperature and air temperature was 2·3°. The mean degree of humidity of the air was 90; on the first three days the humidity approached complete saturation. Snow fell fast for about an hour on Monday. Rain fell to the amount of ·96 in., the greater part of which fell on Tuesday. The wind was almost constantly in the south-west. On Tuesday the horizontal movement of the air was at the average rate of eighteen miles per hour, as shown by Robinson's anemometer. On Wednesday from 6 A.M. to 2 P.M. the average pressure of the wind was 8¾ lbs. on the square foot; the greatest pressure 13 lbs.; and its average hourly velocity was 35 miles.

KENSINGTON; *St. Mary Paddington.*—At 81 Westbourne-park-villas, on 24th October, the daughter of a butler, aged 5 years, "coup de soleil (3 months), effusion into ventricles of brain (3 weeks)."

KENSINGTON; *St. Paul Hammersmith.*—At Cambridge-terrace, Gold Hawk-road, on 23d October, the son of a fruiterer, aged 11 months, "eczema (9 months), hepatitis (2 weeks)."

CHELSEA; *South.*—At Chelsea Hospital, on 22d October, an in-pensioner, aged 96 years, "gangræna senilis of right foot (10 days)."

EAST LONDON; *St. Botolph.*—At 12 Gun-yard, Aldgate, on 25th October, the widow of a general dealer, aged 101 years and 9 months, "old age."

ST. MARTIN-IN-THE-FIELDS; *Charing Cross.*—At 9 Pall Mall East, on 24th October, the daughter of a messenger to a club, aged 7 months, "opisthotonos (6 weeks)."

GREENWICH; *St. Nicholas Deptford.*—At 70 Prince-street, on 19th October, a seaman in the navy, aged 28 years, "trismus (2 years)."

EAST LONDON; *Cripplegate.*—At 2 Maidenhead-court, on 26th October, a carpenter, aged 69 years, "chronic neuralgia (2 years), decay of nature."

SHOREDITCH; *St. Leonard.*—At 6 Crooked Billet-yard, on 14th October, a hawker, aged 40 years, "violent death from want of proper necessaries of life, accelerated by previous illness." (*Inquest.*)

BETHNAL GREEN; *Church.*—At 21 Pollard's-row, on 21st October, the daughter of a porter, aged 6 months, "nævus of the chest, which had been operated on, and then terminated in ulceration and sloughing."

LAMBETH; *Kennington (2d part).*—At 4 Belmont-villas, on 22d October, the son of a law stationer, aged 4 months, "large ulcerated nævus, hæmorrhage (30 hours)."

LAMBETH; *Lambeth Church (2d part).*—At Lambeth Workhouse, on 27th October, a washer-woman, aged 75 years, "elephantiasis and senile decay."

WHITECHAPEL; *Mile End New Town.*—At 4 High-street, on 19th October, the daughter of a general porter, aged 16 days, "pemphigus (1 week)."

POPLAR; *Poplar.*—At 137 High-street, on 22d October, a boiler-maker's labourer, aged 22 years, "sudden death, apoplexy from drinking an excessive quantity of rum from a cask in Victoria Dock." *Post mort.* (*Inquest.*)

BIRTHS Registered LAST WEEK, and in the FORTY-THIRD Week of Ten previous Years.

	1849	1850	1851	1852	1853	1854	1855	1856	1857	1858	Average of 10 Weeks.	1859
TOTAL . . .	1328	1362	1673	1400	1617	1447	1527	1716	1785	1780	1563·5	1645
Males . .	686	693	876	686	817	733	737	848	921	909	790·6	823
Females . .	642	669	797	714	800	714	790	868	864	871	772·9	822

DEATHS Registered LAST WEEK, and in the FORTY-THIRD Week of Ten previous Years.

	1849	1850	1851	1852	1853	1854	1855	1856	1857	1858	Average of 10 Weeks.	1859
TOTAL . . .	902	845	977	1090	1144	1228	903	960	1047	1133	1022·9	1048*
Males . .	442	417	512	562	592	615	462	508	531	600	524·1	543
Females . .	460	428	465	528	552	613	441	452	516	533	498·8	505

* The Deaths in the sub-districts of Fulham and Borough-road are not inserted above. Averages of 5 for the former, and 7 for the latter, derived from the returns of six previous weeks, are substituted for the true numbers, which are respectively 4 and 8.

DEATHS in LONDON, from ALL CAUSES, Registered in the FORTY-THIRD WEEK of each of the following Years.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, Oct. 27 1849	Oct. 26 1850	Oct. 25 1851	Oct. 30 1852	Oct. 29 1853	Oct. 28 1854	Oct. 27 1855	Oct. 25 1856	Oct. 31 1857	Oct. 30 1858	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Oct. 29, 1859. ALL AGES. Mean Temp.	Deaths of Persons of the Ages: Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	55°·0	42°·3	54°·5	45°·6	55°·5	44°·9	50°·2	51°·2	51°·6	47°·2	49°·8	38°·6					
	ALL CAUSES	902	845	977	1090	1144	1228	903	960	1047	1133	1022·9	1048†	502	164	165	175	30
	SPECIFIED CAUSES	891	808	965	1081	1117	1198	892	932	1036	1118	1003·8	1030	497	163	165	175	30
	(CLASSES.)																	
I.	ZYMOTIC DISEASES	239	204	286	246	366	381	228	217	244	345	275·6	270	229	23	9	7	2
II.	CONSTITUTIONAL "	168	179	207	210	204	242	208	198	224	219	205·9	232	56	87	64	21	4
III.	LOCAL "	353	324	336	492	402	431	337	363	431	408	387·7	365	125	45	79	104	12
IV.	DEVELOPMENTAL "	102	85	117	117	126	107	92	127	116	116	110·5	133	78	4	3	36	12
V.	VIOLENT DEATHS	29	16	19	16	19	37	27	27	21	30	24·1	30	9	4	10	7	..
	(ORDERS.)																	
I.	1. MIASMATIC DISEASES	230	189	263	235	342	369	219	197	221	322	258·7	233	201	17	7	6	2
	2. ENTHETIC "	1	4	6	2	5	3	3	6	4	3	3·7	13	9	3	..	1	..
	3. DIETIC "	5	7	12	9	16	5	5	13	17	17	10·6	21	16	3	2	..	..
	4. PARASITIC "	3	4	5	..	3	4	1	1	2	3	2·6	3	3	..	..	..	..
II.	1. DIATHETIC "	29	33	33	42	35	43	41	28	51	49	38·4	33	5	4	13	8	3
	2. TUBERCULAR "	139	146	174	168	169	199	167	170	173	170	167·5	199	51	83	51	13	1
III.	1. DISEASES OF NERVOUS SYSTEM	107	96	121	117	105	105	110	105	122	121	110·9	112	49	9	14	36	4
	2. " OF ORGANS OF CIRCULATION	41	38	43	33	34	42	40	39	47	37	39·4	48	6	15	14	11	2
	3. " OF RESPIRATORY ORGANS	132	120	109	262	200	206	122	147	190	181	166·9	123	53	7	23	36	4
	4. " OF DIGESTIVE ORGANS	48	42	44	51	46	54	39	48	44	39	45·5	51	10	8	19	12	2
	5. " OF URINARY ORGANS	10	18	16	13	10	13	12	16	13	17	13·8	14	3	2	6	3	..
	6. " OF ORGANS OF GENERATION	6	4	..	3	2	5	3	2	7	4	3·6	4	..	2	2	..	..
	7. " OF ORGANS OF LOCOMOTION	3	..	2	7	2	4	6	2	..	4	3·0	5	1	2	1	1	..
	8. " OF INTEGUMENTARY SYSTEM	6	6	1	6	3	2	5	4	8	5	4·6	8	3	..	..	5	..
IV.	1. DEV. DISEASES OF CHILDREN	28	27	42	45	49	32	21	43	41	24	35·2	34	34	..	..	..	..
	2. " OF ADULTS	10	4	5	6	6	3	8	8	10	3	6·3	4	..	4	..	..	..
	3. " OF OLD PEOPLE	39	37	43	45	36	39	35	29	35	39	37·7	36	..	..	..	24	12
	4. DISEASES OF NUTRITION	25	17	27	21	35	33	28	47	30	50	31·3	59	44	..	3	12	..
V.	1. ACCIDENT OR NEGLIGENCE	In 1849-57 the Violent Deaths are not classed according to ORDERS, but they are placed indiscriminately in the next line following.									27		28	8	3	10	7	..
	* 3. HOMICIDE										..		1	1	..	..	..	..
	4. SUICIDE										3		1	..	1	..	..	..
	5. EXECUTION										..		..	..	..	..	..	..
	VIOLENT DEATHS NOT CLASSED	29	16	19	16	19	37	27	27	21	30	24·1	..	..	..	..	..	..
	SUDDEN DEATHS, CAUSE UNASCERTAINED	8	20	2	2	5	10	2	10	1	10	7·0	1	1	..	..	..	..
	CAUSES NOT SPECIFIED	3	17	10	7	22	20	9	18	10	5	12·1	17†	4	1	..	..	..

* Order 2., comprising Violent Deaths IN BATTLE is omitted, as inapplicable to the civil population.

† Averages amounting to 12 are added without distinction of ages. See Note, page 350.

DEATHS in LONDON, from ALL CAUSES, Registered

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, Oct. 27 1849	Oct. 26 1850	Oct. 25 1851	Oct. 30 1852	Oct 29 1853	Oct. 28 1854	Oct. 27 1855	Oct. 25 1856	Oct. 31 1857	Oct. 30 1858	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Oct. 29, 1859. Deaths of Persons of the Ages: ALL AGES.	Under 20 Years.	20 and under 40	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	55°·0	42°·3	54°·5	45°·6	55°·5	44°·9	50°·2	51°·2	51°·6	47°·2	49°·8	Mean Temp. 38°·6					
I.	ORDER 1.																	
	1. Small-pox	7	5	22	7	1	22	10	4	..	6	8·4	22	22	..	..	..	..
	2. Measles	20	24	13	8	25	22	13	23	11	33	19·2	15	15	..	..	..	..
	3. Scarlatina	33	32	67	104	44	93	58	38	53	156	67·8	91	91	..	..	..	..
	Diphtheria												11	11	..	..	..	..
	4. Quinsy	2	4	1	1	..	1	1	1	3	4	1·8	3	3	..	..	..	..
	5. Croup	5	5	7	5	9	11	14	9	8	8	8·1	4	4	..	..	..	..
	6. Whooping-cough	16	24	11	28	52	26	22	25	35	31	27·0	15	15	..	..	..	..
	7. Typhus (and Infantile fever)	52	49	80	45	52	53	51	52	57	47	53·8	26	14	5	3	3	1
	8. Erysipelas	7	4	11	3	6	10	9	4	2	4	6·0	4	1	3	..	..	..
	9. Metria	4	2	5	2	5	6	1	4	4	4	3·7	7	..	7	..	..	..
	10. Carbuncle	..	1	1	..	..	2	..	3	1	1	·9	..	..	..	..	..	..
	11. Influenza	2	1	2	4	2	2	..	..	1	2	1·6	..	..	..	..	..	..
	12. Dysentery	9	3	4	1	2	2	..	1	4	4	3·0	2	..	..	1	..	1
	13. Diarrhœa	42	27	30	17	41	46	27	22	31	16	29·9	25	20	..	2	3	..
	14. Cholera	25	3	1	2	96	66	7	..	3	1	20·4	1	1	..	..	..	..
	15. Ague	..	..	..	1	1	1	2	3	..	..	·8	..	..	..	..	..	..
	16. Remittent fever	2	2	1	1	1	1	..	1	3	3	1·5	2	2	..	..	..	..
	17. Rheumatism	4	3	7	6	5	5	4	7	5	2	4·8	5	2	2	1	..	..
	ORDER 2.																	
	1. Syphilis	..	3	5	1	3	2	3	4	4	2	2·7	12	9	3	..	..	..
	2. Stricture of Urethra	1	1	1	1	2	1	..	2	..	1	1·0	1	..	..	..	1	..
	3. Hydrophobia	..	..	..	..	..	..	..	..	..	..		..	..	..	..	..	..
	4. Glanders	Deaths in 1849-57 classed with *Erysipelas*.									..		..	..	..	..	..	..
	ORDER 3.																	
	1. Privation	..	1	..	..	2	1	..	..	..	..	·4	1	..	..	1	..	..
	2. Want of Breast-milk	3	4	6	8	9	2	1	10	8	5	5·6	15	15	..	..	..	..
	3. Purpura and Scurvy	1	..	1	..	1	1	..	..	2	1	·7	1	1	..	..	..	..
	4. Alcoholism *a* Del. Tremens	1	1	5	1	3	..	2	1	4	5	2·3	2	..	2	..	..	..
	4. Alcoholism *b* Intemperance	..	1	..	..	1	1	2	2	3	6	1·6	2	..	1	1	..	..
	ORDER 4.																	
	1. Thrush	3	4	5	..	3	4	1	1	2	3	2·6	3	3	..	..	..	..
	2. Worms, &c.	*Deaths* in 1849-57 classed with *Dis. of Stomach*.									..		..	..	..	..	..	..
II.	ORDER 1.																	
	1. Gout	2	..	..	..	1	1	..	1	..	2	·7	1	..	1	..	..	..
	2. Dropsy	8	13	14	20	8	18	19	9	26	17	15·2	17	5	..	6	4	2
	3. Cancer	15	19	17	22	22	19	18	17	19	25	19·3	13	..	3	7	3	..
	4. Noma	..	..	..	..	..	2	1	..	..	2	·5	..	..	..	..	..	..
	5. Mortification	4	1	2	..	4	3	3	1	6	3	2·7	2	..	..	..	1	1
	ORDER 2.																	
	1. Scrofula	4	5	9	7	6	10	7	9	6	8	7·1	15	7	5	2	..	1
	2. Tabes Mesenterica	13	8	17	14	14	20	18	10	14	13	14·1	14	14	..	..	..	..
	3. Phthisis	97	114	123	125	129	137	116	130	129	133	123·3	155	16	77	49	13	..
	4. Hydrocephalus	25	19	25	22	20	32	26	21	24	16	23·0	15	14	1	..	..	..
III.	ORDER 1.																	
	1. Cephalitis	12	3	10	4	11	13	8	7	16	12	9·6	11	9	1	..	1	..
	2. Apoplexy	25	16	22	18	17	23	33	21	26	22	22·3	25	7	1	5	11	1
	3. Paralysis	17	26	27	23	13	15	21	22	19	17	20·0	25	2	3	3	14	3
	4. Insanity	..	1	8	1	2	1	..	3	2	3	2·1	2	..	..	1	1	..
	5. Chorea	..	..	..	..	..	..	..	..	1	..	·1	..	..	..	..	..	..
	6. Epilepsy	4	5	7	11	11	5	2	2	7	6	6·0	6	..	1	1	4	..
	7. Convulsions	41	35	36	44	35	40	35	38	40	42	38·6	25	25	..	..	..	..
	8. *Brain Disease, &c.*	8	10	11	16	16	8	11	12	11	19	12·2	18	6	3	4	5	..
	ORDER 2.																	
	1. Pericarditis	..	1	2	1	1	2	2	1	1	5	1·6	4	1	1	..	2	..
	2. Aneurism	..	1	2	1	..	..	3	1	2	3	1·3	1	..	..	1	..	..
	3. *Heart Disease, &c.*	41	36	39	31	33	40	35	37	44	29	36·5	43	5	14	13	9	2
	ORDER 3.																	
	1. Laryngitis	3	2	3	2	3	5	3	3	6	8	3·8	8	5	1	..	2	..
	2. Bronchitis	50	54	43	124	91	81	60	56	87	83	72·9	58	17	..	15	23	3
	3. Pleurisy	2	5	3	7	3	5	2	3	1	4	3·5	5	2	2	1	..	..
	4. Pneumonia	61	45	45	109	83	95	45	75	77	77	71·2	43	28	2	5	7	1
	5. Asthma	8	8	7	16	11	13	7	5	13	2	9·0	5	..	..	1	4	..
	6. *Lung Disease, &c.*	8	6	8	4	9	7	5	5	6	7	6·5	4	1	2	1	..	..
	ORDER 4.																	
	1. Gastritis	2	..	1	..	1	2	..	1	1	3	1·1	4	2	..	1	1	..
	2. Enteritis	7	9	9	10	8	5	10	4	3	2	6·7	6	2	2	1	1	..
	3. Peritonitis	2	..	2	6	2	1	3	1	4	2	2·3	4	..	3	1	..	..
	4. Ascites	5	5	2	..	5	2	4	5	1	2	3·1	5	1	..	3	1	..
	5. Ulceration of Intestines	3	2	1	6	2	2	1	5	1	3	2·6	..	..	..	..	..	..
	6. Hernia	3	2	1	4	1	2	2	6	1	1	2·3	1	..	..	1	..	..
	7. Ileus	2	1	1	2	3	2	2	2	3	3	2·1	2	..	..	1	..	1
	8. Intussusception	..	..	1	..	2	1	2	1	1	1	·9	1	..	..	..	1	..

NOTE.—Where a person is "found drowned" the coroners, as in some other cases, do not always succeed in discovering whether the case is a suicide, a murder, or an accident. All such cases are classed under "accident or negligence." Cases of "infantile fever" are classed with those of typhoid, relapsing, and other continued fevers, under one name "typhus." Cases of "rheumatic fever" are classed with "rheumatism;" of "hæmorrhage" and "abscess"

in the FORTY-THIRD WEEK of each of the following Years—*continued.*

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, Oct. 27 1849	Oct 26 1850	Oct 25 1851	Oct. 30 1852	Oct. 29 1853	Oct 28 1854	Oct. 27 1855	Oct. 25 1856	Oct. 31 1857	Oct 30 1858	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Oct. 29, 1859. Deaths of Persons of the Ages: ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards
	Mean Temperature	55·0°	42·3°	54·5°	45·6°	55·5°	44·9°	50·2°	51·2°	51·6°	47·2°	49·8°	Mean Temp. 38·6°					
	9. Stricture of Intestines	..	..	..	..	..	1	..	..	..	..	·1	1	..	..	1	..	..
	10. Fistula	..	..	..	..	..	..	1	..	..	..	·1	1	..	..	1	..	..
	11. *Stomach Disease, &c.*	5	5	10	2	8	7	2	7	..	9	5·5	4	1	1	..	1	1
	12. *Pancreas Disease, &c.*	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	13. Hepatitis	1	3	5	5	3	10	1	3	7	2	4·0	2	..	..	1	1	..
	14. Jaundice	6	3	2	5	2	3	7	4	7	3	4·2	5	3	..	..	2	..
	15. *Liver Disease, &c.*	11	12	9	10	9	16	4	9	15	8	10·3	15	1	2	8	4	..
	16. *Spleen Disease, &c.*	1	..	..	1	..	..	..	..	..	..	·2	..	..	..	..	..	..
	ORDER 5.																	
	1. Nephritis	1	..	..	1	..	1	..	..	..	..	·3	..	..	..	..	..	..
	2. Ischuria	..	1	..	..	1	..	..	1	..	..	·3	1	1	..	..	..	..
	3. Nephria	3	4	3	3	3	3	3	6	2	7	3·7	9	..	2	5	2	..
	4. Diabetes	..	1	..	2	..	1	1	3	3	1	1·2	..	..	..	..	..	..
	5. Stone	..	1	3	1	1	..	1	..	..	1	·8	2	1	..	1	..	..
	6. Cystitis	1	..	1	3	..	1	..	..	..	1	·7	..	..	..	..	..	..
	7. *Kidney Disease, &c.*	5	11	9	3	5	7	7	6	8	7	6·8	2	1	..	..	1	..
	ORDER 6.																	
	1. Ovarian Dropsy	..	..	..	..	1	1	1	..	1	..	·4	1	..	1	..	..	..
	2. *Uterus Disease, &c.*	6	4	..	3	1	4	2	2	6	4	3·2	3	..	1	2	..	..
	ORDER 7.																	
	1. Arthritis	..	..	..	1	..	1	..	..	..	..	·2	..	..	..	..	..	..
	2. *Joint Disease, &c.*	3	..	2	6	2	3	6	2	..	4	2·8	5	1	2	1	1	..
	ORDER 8.																	
	1. Phlegmon	3	5	1	3	2	1	4	2	4	4	2·9	3	1	..	..	2	..
	2. Ulcer	2	..	..	2	1	1	..	1	1	..	·8	2	..	..	..	2	..
	3. *Skin Disease, &c.*	1	1	..	1	..	..	1	1	3	1	·9	3	2	..	..	1	..
IV.	ORDER 1.																	
	1. Premature Birth	19	22	35	32	38	25	12	32	29	14	25·8	22	22	..	..	..	..
	2. Cyanosis	In this Table the *Malformations* in 1849-57 are not distinguished, but are placed in the next line following.									1		4	4	..	..	..	..
	3. Spina Bifida										2		..	..	..	..	..	..
	4. Other Malformations	1	2	4	7	5	1	1	1	4	1	2·7	4	4	..	..	..	..
	5. Teething	8	3	3	6	6	6	8	10	8	6	6·4	4	4	..	..	..	..
	ORDER 2.																	
	1. Paramenia	1	..	..	..	..	1	..	..	..	..	·2	..	..	..	..	..	..
	2. Childbirth (*see* Metria)	9	4	5	6	6	2	8	8	10	3	6·1	4	..	4	..	..	..
	ORDER 3.																	
	1. Old Age	39	37	43	45	36	39	35	29	35	39	37·7	36	..	..	..	24	12
	ORDER 4.																	
	1. Atrophy and Debility	25	17	27	21	35	33	28	47	30	50	31·3	59	44	..	3	12	..
V.	ORDER 1. (ACCIDENT OR NEGLIGENCE.)																	
	1. Fractures and Contusions	*	*	*	*	*	*	*	*	*	12		13	1	1	6	5	..
	2. Wounds	*	*	*	*	*	*	*	*	*	..		..	..	..	..	..	..
	3. Burns and Scalds	*	*	*	*	*	*	*	*	*	8		5	3	..	2	..	..
	4. Poison	*	*	*	*	*	*	*	*	*	..		..	..	..	..	..	..
	5. Drowning	*	*	*	*	*	*	*	*	*	2		5	..	2	2	1	..
	6. Suffocation	*	*	*	*	*	*	*	*	*	4		4	4	..	..	..	..
	7. Otherwise	*	*	*	*	*	*	*	*	*	1		1	..	..	..	1	..
	ORDER 3. (HOMICIDE.)																	
	1. Murder and Manslaughter	* In this part of the Table which comprises Deaths in 1849-57 the Violent Deaths are not distinguished according to ORDERS, &c., but are placed indiscriminately in the next line following.									..		1	1	..	..	..	..
	ORDER 4. (SUICIDE.)																	
	1. Wounds — Gunshot	*	*	*	*	*	*	*	*	*	..		..	..	..	..	..	..
	1. Wounds — Cut, Stab	*	*	*	*	*	*	*	*	*	..		1	..	1	..	..	..
	2. Poison	*	*	*	*	*	*	*	*	*	..		..	..	..	..	..	..
	3. Drowning	*	*	*	*	*	*	*	*	*	2		..	..	..	..	..	..
	4. Hanging	*	*	*	*	*	*	*	*	*	1		..	..	..	..	..	..
	5. Otherwise	*	*	*	*	*	*	*	*	*	..		..	..	..	..	..	..
	ORDER 5. (EXECUTION.)																	
	1. Hanging	*	*	*	*	*	*	*	*	*	..		..	..	..	..	..	..
	Violent Deaths (not classed)	29	16	19	16	19	37	27	27	21	30	24·1	..	..	..	..	..	..
	Sudden Deaths (Cause unascertained)	8	20	2	2	5	10	2	10	1	10	7·0	1	1	..	..	..	..
	Causes not specified or ill-defined	3	17	10	7	22	20	9	18	10	5	12·1	17†	4	1	..	..	..

with the diseases of the organs affected. Cases of "neglect" and "cold," except when the result of "privation" (Class I.; 3; 1), are placed (with notes) under deaths by "accident or negligence" (V.; 1; 7.). As "stricture of the urethra" is almost invariably the result of gonorrhœa, it is classed as I.; 2; 2.

† Averages amounting to 12 are added without distinction of ages. See Note, page 350.

DEATHS Registered in the FORTY-THIRD WEEK of each of the following Years, with the Mean Temperature for the same periods.

SUPERINTENDENT REGISTRARS' DISTRICTS.	AREA in Statute Acres.	POPULATION in 1851.	Deaths in Districts, &c. in the Week ending Saturday, Oct. 27 1849	Oct. 26 1850	Oct. 25 1851	Oct. 30 1852	Oct. 29 1853	Oct. 28 1854	Oct. 27 1855	Oct. 25 1856	Oct. 31 1857	Oct. 30 1858	Averages of Temperature and of Deaths in 10 Weeks.	Week ending Saturday, Oct. 29 1859.
Mean Temperature . . .			55·0°	42·3°	54·5°	45·6°	55·5°	44·9°	50·2°	51·2°	51·6°	47·2°	49·8°	38·6°
LONDON	78029	2362236	902	845	977	1090	1144	1228	903	960	1047	1133	1022·9	1048
1–6. WEST DISTRICTS .	10786	376427	112	137	126	167	168	153	155	146	167	171	150·2	154
7–11. NORTH DISTRICTS .	13533	490396	154	158	183	216	215	228	189	204	201	257	200·5	205
12–19. CENTRAL DISTRICTS	1938	393256	133	144	161	183	159	186	145	134	171	164	158·0	173
20–25. EAST DISTRICTS .	6230	485522	241	158	221	241	267	272	199	223	234	243	229·9	216
26–36. SOUTH DISTRICTS .	45542	616635	262	248	286	283	335	389	215	253	274	298	284·3	300
1. Kensington* HHHH .	7374	120004	24	37	39	41	51	43	52	41	66	67	46·1	52†
2. Chelsea H*w* . . .	865	56538	18	26	16	28	22	30	19	22	22	22	22·5	21
3. St. George Hanover-sq. H	1161	73230	21	31	29	33	23	37	30	33	31	31	29·9	26
4. Westminster* HHHH .	917	65609	24	23	14	45	45	22	37	32	26	32	30·0	32
5. St. Martin-in-the-Fields H	305	24640	11	13	14	5	10	13	8	12	9	11	10·6	7
6. St. James Westminster .	164	36406	14	7	14	15	17	8	9	6	13	8	11·1	16
7. Marylebone HH . .	1509	157696	44	54	64	56	59	74	40	46	59	76	57·2	48
8. Hampstead	2252	11986	6	3	3	4	2	1	..	6	4	7	3·6	4
9. Pancras HH*w* . . .	2716	166956	56	62	60	81	63	72	87	84	70	93	72·8	67
10. Islington HHH . .	3127	95329	29	24	47	53	56	47	42	38	46	53	43·5	49
11. Hackney* H*w* . . .	3929	58429	19	15	9	22	35	34	20	30	22	28	23·4	37
12. St. Giles* H . . .	245	54214	11	29	21	26	25	27	22	18	17	28	22·4	26
13. Strand* H	172	44417	9	12	13	15	15	16	18	20	20	12	15·0	17
14. Holborn* H . . .	196	46621	25	20	15	22	10	18	17	14	24	33	19 8	19
15. Clerkenwell	380	64778	18	18	32	35	24	35	20	25	25	27	25·9	33
16. St. Luke HH . . .	220	54055	11	25	23	26	19	22	19	25	24	20	21·4	21
17. East London* . . .	153	44406	15	9	24	25	21	22	19	5	16	17	17·3	19
18. West London* H . .	138	28833	22	17	13	15	25	29	22	18	30	15	20·6	25
19. London City*	434	55932	22	14	20	19	20	17	8	9	15	12	15·6	13
20. Shoreditch *w* . . .	646	109257	61	35	43	54	63	64	47	46	48	58	51·9	57
21. Bethnal Green H . .	760	90193	40	26	44	37	40	52	29	27	42	42	37·9	34
22. Whitechapel* HH . .	406	79759	50	34	41	45	55	43	37	39	37	44	42·5	38
23. St. George-in-the-East .	243	48376	24	12	21	30	22	25	26	27	22	13	22·2	18
24*a*. Stepney*	576	54173	45	32	53	54	55	62	42	52	59	26	50·3	26
24*b*. Mile-end Old Town H*w*	681	56602										23		19
25. Poplar* H*w* . . .	2918	47162	21	19	19	21	32	26	18	32	26	37	25·1	24
26. St. Saviour Southwark* HH	250	35731	16	20	33	20	33	27	19	13	15	20	21·6	15
27. St. Olave Southwark* HH	169	19375	25	19	16	14	31	18	25	20	17	24	20·9	22
28. Bermondsey	688	48128	15	18	31	25	31	54	10	28	33	19	26·4	21
29. St. George Southwark .	282	51824	29	26	24	32	33	31	13	16	28	13	24·5	22†
30. Newington	624	64816	36	16	30	32	27	31	15	22	30	31	27·0	27
31. Lambeth H	4015	139325	49	52	61	63	57	76	40	57	59	58	57·2	59
32. Wandsworth*	11695	50764	19	14	21	16	14	23	16	24	18	14	17·9	23
33. Camberwell	4342	54667	25	23	22	23	22	40	15	13	17	30	23·0	37
34. Rotherhithe	886	17805	4	8	1	9	12	14	7	1	8	8	7·2	8
35. Greenwich* HHHHH .	5367	99365	36	42	36	41	57	63	43	46	37	66	46·7	49
36. Lewisham*	17224	34835	8	10	11	8	18	12	12	13	12	15	11·9	17

NOTE.—The deaths of last week may be compared with the average of deaths in corresponding weeks of 1849-58 after raising the average by a tenth part. This correction is made for increase of population.

* The Superintendent Registrars' Districts distinguished thus (*), are *not* co-extensive with the parishes from which most of them are named, but generally correspond with the respective *Poor Law Unions* of the same names; the exceptions are, Kensington (No. 1.) consisting of the Parishes of Kensington and Paddington with the Fulham Union; Westminster (No. 4.) and St. Giles (No. 12.), consisting respectively of combined parishes in which the relief of the Poor is administered under Local Acts.

† Averages of 5 and 7 are inserted for Fulham and Borough-road, instead of 4 and 8 the true numbers.

LONDON.—DEATHS registered in 116 PUBLIC INSTITUTIONS.

	In the Week ending October 22. Total.	Males.	Females.	In the Week ending October 29. Total.	Males.	Females.
TOTAL DEATHS IN 116 PUBLIC INSTITUTIONS .	115	46	69	175	102	73
44 WORKHOUSES	72	24	48	89	48	41
14 PRISONS . . . . . ‡	1	1	–	1	1	–
4 MILITARY AND NAVAL ASYLUMS . . . . §	–	–	–	7	7	–
15 GENERAL HOSPITALS	31	17	14	62	34	28
7 HOSPITALS FOR SPECIAL DISEASES	2	–	2	5	4	1
4 LYING-IN HOSPITALS . . . . Women .	1	–	1	–	–	–
4 LYING-IN HOSPITALS . . . . Children .	1	1	–	1	1	–
7 MILITARY AND NAVAL HOSPITALS	–	–	–	2	2	–
2 HOSPITALS AND ASYLUMS FOR FOREIGNERS . .	–	–	–	–	–	–
19 LUNATIC ASYLUMS	7	3	4	8	5	3

‡ The infant children of female prisoners are not included.

§ The *out-pensioners* of Greenwich and Chelsea Hospitals are not classed under this head.

LONDON.—DEATHS from SMALL-POX, MEASLES, SCARLATINA, DIPHTHERIA, WHOOPING-COUGH, DIARRHŒA, and TYPHUS registered in each SUB-DISTRICT during the Week ending Saturday, 29th October 1859.

REGISTRARS' SUB-DISTRICTS.	Population, 1851.	Epidemics. Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Diarrhœa.	Typhus.
LONDON - -	2362236	22	15	91	11	15	25	26
No.*								
1-6 WEST DISTRICTS -	376427	1	2	8	1	3	2	1
7-11 NORTH DISTRICTS -	490396	4	1	22	2	4	2	4
12-19 CENTRAL DISTRICTS	393256	8	6	11	4	2	6	2
20-25 EAST DISTRICTS -	485522	5	3	22	1	3	5	9
26-36 SOUTH DISTRICTS -	616635	4	3	28	3	3	10	10
WEST DISTRICTS.								
1 St. Mary Paddington *W* H	17252	-	-	-	-	-	-	-
St. John Paddington H -	29053	-	-	-	-	-	-	-
Kensington Town *W* L -	29183	-	-	1	-	-	-	-
Brompton HH - -	14870	-	1	-	-	-	-	-
St. Peter Hammersmith	4467	-	-	-	-	-	-	-
St. Paul Hammersmith	13293	-	-	-	-	1	-	-
Fulham *W* LLLL -	11886	-	-	-	-	-	-	-
2 Chelsea South H - -	19050	-	-	-	-	-	-	-
Chelsea North-west *Ww*	17669	-	1	1	-	1	-	-
Chelsea North-east L -	19819	-	-	1	-	-	-	-
3 Hanover Square - -	20216	-	-	-	-	-	-	-
May Fair *W* - -	12980	-	-	-	-	-	-	-
Belgrave H - - -	40034	-	-	2	-	-	-	-
4 St. John Westmr. HHHP	34295	1	-	1	1	-	2	-
St. Margaret West. *W* HP	31314	-	-	1	-	-	-	-
5 Charing Cross *W* H -	12587	-	-	-	-	-	-	-
Long Acre - - -	12053	-	-	-	-	-	-	1
6 Berwick Street - -	10798	-	-	-	-	-	-	-
St. James's Square -	11469	-	-	-	-	1	-	-
Golden Square *W* -	14139	-	-	1	-	-	-	-
NORTH DISTRICTS.								
7 All Souls Marylebone H	28841	1	-	1	-	-	-	-
Cavendish-square - -	14687	-	-	-	-	-	1	-
Rectory Marylebone *W* -	27633	-	-	1	-	-	-	-
St. Mary Marylebone H	22814	-	-	1	-	-	-	-
Christchurch Marylebone	33895	-	-	-	-	1	-	-
St. John Marylebone -	29826	1	-	-	-	1	-	-
8 Hampstead *W* - -	11986	-	-	-	-	-	-	-
9 Regent's Park Pancras -	31918	-	-	2	-	1	-	-
Tottenham-court *w*H -	28433	-	-	-	-	-	-	1
Gray's Inn Lane H -	26523	-	-	1	-	-	-	-
Somers Town - -	35641	-	-	-	-	-	-	-
Camden Town *W* - -	21115	-	-	2	-	-	-	-
Kentish Town - -	23326	1	-	4	-	-	1	-
10 Islington West† *W* HHHPP	47881	1	-	4	-	-	-	1
Islington East *W* - -	47448	-	1	2	-	1	-	1
11 Stoke Newington L -	4840	-	-	-	-	-	-	-
Stamford Hill - -	5549	-	-	-	1	-	-	-
West Hackney L - -	18732	-	-	2	-	-	-	-
Hackney *W* H*w* - -	20850	-	-	2	1	-	-	1
South Hackney L -	8458	-	-	-	-	-	-	-
CENTRAL DISTRICTS.								
12 St. George Bloomsbury -	16807	-	-	-	1	-	-	-
St. Giles South *W* H -	19951	2	1	1	-	-	1	-
St. Giles North - -	17456	-	-	-	-	-	-	-
13 St. Anne Soho - -	17335	-	1	-	-	-	1	-
St. Mary-le-Strand -	11615	-	-	1	-	-	-	-
St. Clement Danes H -	15467	-	-	-	-	-	-	-
14 St. George-the-Martyr H.	18813	-	-	-	-	-	-	1
St. Andrew, East. Holb. *W*	13971	-	-	-	-	-	1	-
Saffron Hill - - -	13837	-	1	-	-	-	-	-
15 St. James Clerkenwell *W* P	21529	-	-	-	-	-	1	-
Amwell Clerkenwell P -	15720	-	1	2	-	-	-	-
Pentonville - - -	11904	-	-	-	-	-	1	-
Goswell-street - -	15625	1	-	3	-	-	-	-
16 Old-street H - -	10617	-	-	-	-	-	-	-
City-road HL - -	16840	1	-	-	-	-	-	-
Whitecross-street - -	13657	1	-	1	-	-	1	-
Finsbury - - -	12941	-	-	-	1	-	-	-
17 St. Botolph East London	23824	-	-	-	-	-	-	-
Cripplegate P - -	20582	1	1	2	2	-	-	-
18 West London North *W* HP	12946	-	1	-	-	1	-	1
West London South P	15887	-	-	-	-	1	-	-
19 London City South-west	9204	1	-	1	-	-	-	-
London City North-west	11847	-	-	-	-	-	-	-
London City South -	11461	-	-	-	-	-	-	-
London City South-east	10594	-	-	-	-	-	-	-
London City North-east	12826	1	-	-	-	-	-	-

REGISTRARS' SUB-DISTRICTS.	Population, 1851.	Epidemics. Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Diarrhœa.	Typhus.
No.* EAST DISTRICTS.								
20 Holywell Shoreditch -	17245	-	-	1	-	-	-	-
St. Leonard Shoreditch L	19449	-	-	2	-	-	-	-
Hoxton New Town *w* -	23505	-	-	1	-	1	1	2
Hoxton Old Town - -	17431	-	-	-	1	-	-	1
Haggerstone West *W* -	20276	-	-	2	-	-	-	1
Haggerstone East - -	11351	-	-	2	-	-	-	-
21 Hackney-road - -	23910	-	-	2	-	-	1	-
Green, Bethnal Grn. *W* HL	23555	-	-	1	-	-	-	-
Church, Bethnal Green -	21787	1	-	-	-	-	-	-
Town, Bethnal Green -	20941	1	-	1	-	-	-	1
22 Artillery Whitechapel -	6769	-	-	-	-	-	-	-
Spitalfields - - -	15336	1	-	-	-	-	-	-
Mile End New Town *W*	14543	-	1	-	-	-	1	-
Whitechapel North -	12530	-	-	1	-	-	-	-
Whitechapel Church H	7818	-	-	1	-	-	1	1
Goodman's Fields - -	12069	-	-	-	-	-	-	-
Aldgate H - - -	10694	-	-	-	-	-	-	-
23 St. Mary St. Geo. East -	18067	-	-	-	-	-	-	-
St. Paul St. Geo. East -	20319	-	2	1	-	-	-	-
St. John St. Geo. East *W*	9990	-	-	1	-	-	-	1
24*a* Shadwell *W* - -	16179	-	-	1	-	-	-	-
Ratcliff *W* - - -	15212	1	-	-	-	-	-	-
Limehouse *W* - -	22782	1	-	2	-	1	-	1
24*b* Mile End Old Town, West	29582	-	-	1	-	-	-	-
Mile End Old T., East *Ww* H	27020	-	-	1	-	-	-	-
25 Bow *w* LH - - -	18778	-	-	1	-	-	1	-
Poplar *W* - - -	28384	-	-	-	-	1	-	1
SOUTH DISTRICTS.								
26 Christchurch Sthwark. *W*	16022	-	-	-	-	-	-	1
St. Saviour Sthwark. HH	19709	-	-	-	-	-	-	-
27 St. Olave Southwark HH	8015	-	-	-	-	-	-	2
St. John Horsleydown *W*	11360	-	-	-	-	-	-	-
28 St. James Bermondsey -	18899	-	-	1	-	-	-	-
St. Mary Magdalen *W* -	13934	-	-	-	-	-	-	-
Leather Market - -	15295	-	-	2	-	-	-	-
29 Kent-road - - -	18126	-	-	1	-	-	-	-
Borough-road *W* P -	15862	‡	-	-	-	-	-	-
London-road LP -	17836	1	-	1	-	1	-	-
30 Trinity Newington P -	20922	-	-	-	-	-	-	-
St. Peter Walworth *W*	29861	1	2	2	1	-	1	-
St. Mary Newington -	14033	-	-	-	-	-	1	-
31 Waterloo-road 1st - -	14088	-	-	-	-	-	1	-
Waterloo-road 2nd H -	18348	1	1	1	-	1	-	-
Lambeth Church 1st -	18409	-	-	1	-	-	-	-
Lambeth Church 2nd *W*	26784	-	-	3	1	-	1	3
Kennington 1st - -	24261	-	-	1	-	-	-	-
Kennington 2nd - -	18848	-	-	-	-	-	-	-
Brixton L - - -	14610	-	-	1	-	-	-	-
Norwood *W* - - -	3977	-	-	-	-	-	-	-
32 Clapham L - - -	16290	1	-	-	-	-	-	-
Battersea *W* - -	10560	-	-	-	-	-	-	1
Wandsworth PL - -	9611	-	-	1	-	-	-	-
Putney - - - -	5280	-	-	-	-	-	1	-
Streatham - - -	9023	-	-	1	-	-	-	-
33 Dulwich - - -	1632	-	-	-	-	-	-	-
Camberwell *W* LL -	17742	-	-	-	-	1	1	-
Peckham - - -	19444	-	-	2	-	-	-	-
St. George Camberwell -	15849	-	-	1	1	-	-	-
34 Rotherhithe *W* - -	17805	-	-	1	-	-	1	-
35 St. Paul Deptford - -	24899	-	-	-	-	-	-	-
St. Nicholas Deptford -	7071	-	-	1	-	-	-	-
Greenwich West H -	18800	-	-	-	-	-	-	-
Greenwich East *W* H	16228	-	-	2	-	-	2	1
Woolwich Dockyard HP	17140	-	-	2	-	-	-	-
Woolwich Arsenal HPH	15227	-	-	1	-	-	-	1
36 Plumstead - - -	13191	-	-	-	-	-	1	-
Eltham - - - -	2568	-	-	-	-	-	-	-
Lee - - - -	8478	-	-	-	-	-	-	-
Lewisham Village *W* -	6097	-	-	-	-	-	-	-
Sydenham - - -	4501	-	-	2	-	-	-	1

NOTE.—The letters placed against the names of the sub-districts denote public institutions situated therein, namely,
W—Workhouse;
H—Hospital;
L—Lunatic asylum;
P—Prison;
w—a Workhouse not belonging to the district in which it is situated. The following are—

OUTLYING WORKHOUSES:

St. George Hanover Square in Chelsea North-west sub-district.
The Strand - - ,, Tottenham-court sub-district.
East London - ,, Hackney sub-district.
St. Luke Middlesex - ,, Hoxton New Town sub-district.
London City - - { ,, Mile End Old Town Eastern sub-dis. and Bow sub-district.

* The numbers in this column refer to the Districts in the preceding page.
† Islington West contains the Small-pox and Fever Hospitals.
‡ Return not received in time for the Table. It contains one death from *small-pox*, one from *scarlatina*.

Meteorological Observations taken at the Royal Observatory, Greenwich, during the Week ending Saturday, 29th October 1859.
[Under the Superintendence of the Astronomer Royal.]

1859. Month and Day.		Moon. Phases of Moon.	Barometer. Mean daily reading (corrected and reduced to 32 degrees Fahrenheit).	Thermometers. Dry. Highest.	Dry. Lowest.	Dry. Range in day.	Dry. Mean daily value.	Dew Point. Mean daily value.	Highest in sun, as shown by a self-registering Thermometer, read at 9h. p.m.	Lowest on grass, as shown by a self-registering Thermometer, read at 9h. a.m.	In Water of Thames at Greenwich, by self-registering Thermometers, read at 9 o'clock next morning. Highest.	Lowest.	Differences. Between Dew Point Temperature and Air Temperature. Mean daily value.	Greatest.	Least.	Between mean temperature of the day and mean temperature of the same day on average of 43 years.	Degree of Humidity, complete Saturation being represented by 100.	Wind. As deduced from Anemometers. Osler's. General Direction. A.M.	P.M.	Pressure on square foot. Greatest.	Least.	Mean of 24 Obs.	Whewell's. Robinson's. Amount of Horizontal Movement of Air each day.	Rain. In inches, read at 9h. p.m. collected on the ground.
October.			in.	°	°	°	°	°	°	°	°	°	°	°	°	°				lbs.	lbs.	lbs.	Miles.	
Sunday	23	..	29·259	39·7	28·6	11·1	33·3	32·6	40·2	23·0	—	—	0·7	3·7	0·0	—15·0	99	Calm	Calm	0·0	0·0	0·0	25	0·00
																							Robinson's	
Monday	24	..	29·313	39·0	26·5	12·5	32·1	31·1	39·0	25·0	—	—	1·0	4·5	0·0	—15·8	95	S.	S. & S.W.	0·0	0·0	0·0	53	0·11
Tuesday	25	New Moon	29·213	48·0	26·8	21·2	38·1	37·6	48·0	21·1	—	—	0·5	3·3	0·0	— 9·4	98	S.W. & S.E.	S.E. & S.	4·5	0·0	1·0	433	0·69
Wednesday	26	..	29·258	52·0	36·0	16·0	42·1	36·7	52·0	31·0	—	—	5·4	9·0	4·5	— 5·3	80	S.W.	S.W.	13·0	0·0	6·0	373	0·00
Thursday	27	..	29·745	43·2	30·8	12·4	36·7	34·8	43·4	25·0	—	—	1·9	5·6	0·0	—10·5	92	S.W.	S.W.	0·0	0·0	0·0	159	0·01
Friday	28	..	29·504	56·0	33·8	22·2	45·6	43·9	65·0	29·5	—	—	1·7	8·8	0·8	— 1·4	87	S.S.W.	S.W.	5·0	0·0	1·0	333	0·15
Saturday	29	Greatest Dec. S.	29·235	50·0	37·8	12·2	42·6	37·3	55·4	34·0	—	—	5·3	8·6	4·8	— 4·2	81	S.W.	W.	4·0	0·0	0·5	267	0·00
Means		..	29·361	46·8	31·5	15·3	38·6	36·3	49·0	26·9	—	—	2·3	6·2	1·4	— 8·8	90	S.W.		..	..	..	—	Sum 0·96
No. of Columns		3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25

Date.		Electricity.	Sky and Atmosphere.
October.			
Sunday	23	Positive, with moderate tension.	The sky was covered with clouds till about 5h. P.M., when it became cloudless. Fog was prevalent throughout the day.
Monday	24	Strong positive at night.	The amount of cloud was very variable during the day, but generally it was more than one half covered. Snow fell fast from 0h 50m. till 2h. At night a very dense fog.
Tuesday	25	Strong negative at 3h. P.M., none at any other time.	The day was overcast throughout; rain fell from 3h. to 9h. P.M. At 2h. P.M. the wind began to blow strongly, and from this time till the next morning at 6h. A.M. its average pressure was 2¼ lbs., with an average velocity of 17 miles per hour, as shown by Robinson's anemometer.
Wednesday	26	No electricity was shown.	The sky was generally cloudy till evening, when it became clear. From 6h. A.M. to 2h. P.M. the average pressure of the wind was 8¾ lbs. on the square foot, and its average hourly velocity was 35 miles, as shown by Robinson's anemometer; the gale then gradually declined to 9h. P.M.
Thursday	27	No electricity was shown.	Generally cloudy till night, when it was clear. Rain fell occasionally from noon till 2h. P.M. A little fog in the evening.
Friday	28	No electricity was shown until night, when it was negative, with weak tension.	Cirro-stratus, cirrus, and cirro-cumulus clouds were present in large amounts throughout the day. Heavy rain fell from 7h. 30m. P.M. till 9h. 40m. P.M.
Saturday	29	Weak positive at night.	The sky was generally cloudy till evening; clear afterwards.

Notes.

Cistern of bar. 159 ft. above mean level of sea. Readings coincident with those of R.S.'s flint-glass standard bar. Obs. taken at 9h. A.M.; noon; 3h. P.M.; 9h. P.M. The means of readings in Cols. 4, 8, 9, observed at these times, stand as corrected by Mr. Glaisher from obs. of 5 yrs. ending Dec. 31, 1845 (*Phil. Trans., Pt.* 1, 1848). From values thus obtained, Cols. 14 and 18 are derived. Col. 8 includes results deduced from max. and min. (self-registering) thermom. with corrections. Readings in Cols. 10, 11, 12, 13 are placed opposite the day which precedes that on which the thermometers are read. The numbers in Cols. 15 and 16 are determined by the use of maximum and minimum thermometers with wettened bulbs. Col. 17 is determined by Mr. Glaisher from all the thermometrical observations made at the Royal Observatory, Greenwich, in the 43 years ending 1856. In Col. 17, + means *higher*, — *lower* than average. Whewell's anemometer (Col. 24.) is read at 10h. A.M. The result is for 24 hours previous, and is placed opposite the day preceding that on which the reading is taken. This instrument was sent away for repair on the 24th.

The temperature of the water of the Thames is ascertained by the use of self-registering thermometers, suspended from the side of the Dreadnought Hospital Ship, at the depth of about 2 ft. below the surface. The readings of these instruments are registered under the superintendence of the medical officers of the ship. No report was received of the temperature of the water of the Thames.

The reading of the barometer decreased from 29·44 in. at the beginning of the week to 29·24 in. by 4h. P.M. on the 23d; increased to 29·39 in. by 9h. A.M. on the 25th; decreased to 28·92 in. by 1h. A.M. on the 26th; increased to 29·03 in. by 9h. A.M., to 29·30 in. by 3h. P.M., to 29·58 in. by 9h. P.M.; to 29·71 in. by 9h. A.M. on the 27th, and to 29·79 in. by 9h. P.M. on the same day; decreased to 29·20 in. by noon on the 29th; and was 29·33 in. at the end of the week.

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WEEKLY RETURN

OF

BIRTHS AND DEATHS IN LONDON.

By Authority of the Registrar General.

PUBLISHED BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

No. 44. 1859. Vol. XX.] Week ending Saturday, November 5. [Price 1½*d.*

General Register Office, Somerset House,
November 7th, 1859.

Last week a milder temperature returned, but the registers of mortality attest the severity of the previous cold. The deaths in London, which were 910 in the third week of October, rose to 1182 in the week that ended last Saturday. The mean temperature of the air last week was 9° higher than that of the previous week.

In the ten years 1849–58 the average number of deaths in the weeks corresponding with last week was 1038; but as the deaths returned for last week occurred in an increased population, they should be compared with the average raised in proportion to the increase, namely, with 1141. Hence it appears that last week was more fatal to the population by 41 deaths than it would have been if the average rate of mortality for the season had prevailed.

The births registered last week were more numerous than the deaths in the same time by 706.

The diseases which predominate in the winter months now show an increase:—The deaths from bronchitis in the last three weeks were successively 42, 58, and 90; those from pneumonia or inflammation of the lungs 32, 43, and 73; from whooping-cough 4, 15, and 25. Phthisis is less influenced as regards its mortality by atmospheric fluctuations, and the deaths referred to it in the last two weeks were 155 and 158. Scarlatina was fatal in 89 cases, diphtheria in 8; the former seems to be prevalent in St. John Westminster and Islington.

A woman died from want of the necessaries of life, in the Workhouse Wapping; and a crossing-sweeper from exposure to cold; 11 infants from inanition, or want of breastmilk; 2 infants by murder or manslaughter. Nine children also died by suffocation. The cases under this last head were apparently accidental, but it is probable that many were really the result of negligence. A large proportion of children are returned as having been overlaid, or otherwise suffocated in bed.

Of bricklayers 6 died in the week, of bricklayers' children 6; of carpenters 7 died, of carpenters' wives one, of carpenters' children 10; of masons 2 died, of masons' wives one, of masons' children 3; of painters 9 died, of painters' wives 2, of painters' children 7; of plasterers' wives 3 died, of plasterers' children 2.

At 11 Reeves-place, Hoxton, a seaman, R.N., pensioner, aged 89 years, died on the 3d inst., of whom it is stated that he fought in thirteen general actions under Nelson and Howe.

Last week the births of 980 boys and 908 girls, in all 1888 children, were registered in London. In the ten corresponding weeks of the years 1849–58 the average number was 1570.

At the Royal Observatory, Greenwich, the mean height of the barometer in the week was 29·218 in. The barometer fell to 28·64 in. on Tuesday, and rose to 29·68 in. on Wednesday, being the lowest and highest readings respectively in the

week. The mean temperature of the air in the week was 47·6°, which is 1·4° above the average of the same week in 43 years (as determined by Mr. Glaisher). The mean daily temperature was above the average on the last five days. The thermometer in the shade fell to 34·8° on Sunday, and rose to 58° on Tuesday, the *lowest* and *highest* in the week. The range of temperature in the week was therefore 23·2°. The mean daily range was 12·5°. The difference between the mean dew-point temperature and air temperature was 4·5°. The mean degree of humidity of the air was 85, complete saturation being represented by 100; on Friday the humidity was 98. The wind blew from the south-west during the whole or part of every day in the week. On Tuesday and Saturday the average velocity of the wind was 24 miles per hour, as measured by Robinson's anemometer. On the former day the average pressure of the wind was 9 lbs. on the square foot; its *greatest* pressure 20 lbs. On the latter day between 4 o'clock P.M. and 8 o'clock the average pressure was 10 lbs., and there were frequent pressures of 14, 15, 16, and 17 lbs. Nearly an inch of rain fell. There was more or less on each day, and the total amount was 0·97 in.

KENSINGTON; *St. Mary Paddington.*—At Paddington Workhouse, on 25th October, a crossing sweeper, aged about 35 years, "exposure to cold."

ST. GEORGE HANOVER SQUARE; *Belgrave.*—At 1 Churton-street, on 2d November, the son of a clerk, aged 11 days, "small-pox (from birth), (unvaccinated)." The Register adds:—"The mother of this infant was confined on Sunday the 23d October. Small-pox appeared in her case on the 25th October (Tuesday). The infant sickened and died from it on the Wednesday week following 2d November. There seems no way of accounting for the mother having the disease."

WESTMINSTER; *St. John the Evangelist.*—At Coldstream Guards Hospital, Vincent-square, from Wellington Barracks, on 31st October, a private, Coldstream Guards, aged 30 years, "glossitis, erysipelas of head (whole duration, 14 days)." *Post mort.*

MARYLEBONE; *Rectory.*—At Nottingham-street, on the pavement, on the 18th October, a bath chairman, aged 47 years, "suffocation caused by accidental impaction of food in the throat." (*Inquest.*)

WHITECHAPEL; *Mile End New Town.*—At 58 Brick-lane, on 30th October, the son of a draper, aged 1 year, "eczema impetiginodes (9 months)."

WHITECHAPEL; *Church.*—At London Hospital, from St. George's, on 31st October, a paper stainer's son, aged 5 years, "inflamed eyelid (10 days), tetanus (5 days)."

STEPNEY; *Shadwell.*—In the Workhouse, Wapping, on 25th October, the wife of a cab driver, aged 40 years, "sudden death from want of necessaries of life." (*Inquest.*)

GREENWICH; *Woolwich Arsenal.*—At 16 Nelson-street, on 1st November, two daughters of a waterman, aged respectively 1 year and 4 years, "scarlatina (6 days) and (9 days)." A third child lies dangerously ill from same complaint in this family.

In same sub-district, at 104 Wellington-street, on 2d November, the daughter of a varnish-maker, aged 15 months, "diphtheria (10 days)." This is the third child in the same family, from 11th October to 2d November; all carried off by diphtheria within 3 weeks.

BIRTHS Registered LAST WEEK, and in the FORTY-FOURTH Week of Ten previous Years.

	1849	1850	1851	1852	1853	1854	1855	1856	1857	1858	Average of 10 Weeks.	1859
TOTAL . . .	1416	1519	1480	1644	1658	1575	1346	1569	1682	1806	1569·5	1888
Males . .	712	770	759	830	847	814	671	777	859	890	792·9	980
Females .	704	749	721	814	811	761	675	792	823	916	776·6	908

DEATHS Registered LAST WEEK, and in the FORTY-FOURTH Week of Ten previous Years.

	1849	1850	1851	1852	1853	1854	1855	1856	1857	1858	Average of 10 Weeks.	1859
TOTAL . . .	837	945	861	1101	1112	1252	919	969	1166	1217	1037·9	1182
Males . .	404	464	436	578	584	627	451	519	572	609	524·4	595
Females .	433	481	425	523	528	625	468	450	594	608	513·5	587

DEATHS in LONDON, from ALL CAUSES, Registered in the FORTY-FOURTH WEEK of each of the following Years.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, Nov 3 1849	Nov 2 1850	Nov 1 1851	Nov 6 1852	Nov 5 1853	Nov 4 1854	Nov 3 1855	Nov 1 1856	Nov 7 1857	Nov 6 1858	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Nov. 5, 1859. Deaths of Persons of the Ages: ALL AGES. Mean Temp	Under 20 Years.	20 and under 40.	40and under 60.	60 and under 80	80 Years and upwards.
	Mean Temperature . .	50°·3	46°·3	46°·3	54°·2	48°·9	49°·7	42°·8	44°·7	53°·8	43°·3	48°·0	47°·6					
	ALL CAUSES . . .	837	945	861	1101	1112	1252	919	969	1166	1217	1037·9	1182	574	168	208	184	48
	SPECIFIED CAUSES .	822	923	831	1069	1082	1230	897	949	1148	1203	1015·4	1173	571	167	206	181	48
	(CLASSES.)																	
I.	ZYMOTIC DISEASES .	227	227	239	234	342	378	242	200	261	333	268·3	301	245	25	14	15	2
II.	CONSTITUTIONAL „ .	196	189	202	232	217	229	200	228	233	229	215·5	251	79	81	74	13	4
III.	LOCAL „ .	297	355	269	456	372	471	319	373	511	506	392·9	461	147	52	112	129	21
IV.	DEVELOPMENTAL „ .	87	125	105	114	127	128	89	111	127	102	111·5	122	77	5	1	21	18
V.	VIOLENT DEATHS . .	15	27	16	33	24	24	47	37	16	33	27·2	38	23	4	5	3	3
	(ORDERS.)																	
I.	1. MIASMATIC DISEASES . .	210	215	220	222	320	354	227	177	233	319	250·6	279	229	24	9	15	2
	2. ENTHETIC „ . .	3	1	3	4	5	5	4	4	8	6	4·3	5	4	..	1	..	..
	3. DIETIC „ . .	8	10	14	7	5	13	10	16	18	5	10·6	17	12	1	4	..	..
	4. PARASITIC „ . .	6	1	2	1	3	6	1	3	2	3	2·8	..	..	..	..	..	..
II.	1. DIATHETIC „ . .	34	31	46	48	41	34	37	48	54	44	41·7	44	7	3	21	9	4
	2. TUBERCULAR „ . .	162	158	156	184	176	195	163	180	179	185	173·8	207	72	78	53	4	..
III.	1. DISEASES OF NERVOUS SYSTEM . .	90	112	73	105	112	123	85	78	109	121	100·8	131	53	11	26	36	5
	2. „ OF ORGANS OF CIRCULATION .	28	51	33	37	38	45	35	37	46	49	39·9	71	4	13	24	26	4
	3. „ OF RESPIRATORY ORGANS . .	120	138	105	234	158	217	140	190	261	250	181·3	191	69	20	39	54	9
	4. „ OF DIGESTIVE ORGANS . . .	39	33	43	51	47	65	41	38	65	54	47·6	48	11	5	20	10	2
	5. „ OF URINARY ORGANS . . .	13	8	5	12	8	10	9	16	15	18	11·4	12	4	2	2	3	1
	6. „ OF ORGANS OF GENERATION .	5	3	6	8	..	4	4	5	5	5	4·5	3	1	1	1	..	..
	7. „ OF ORGANS OF LOCOMOTION .	..	3	1	4	5	2	4	3	3	4	2·9	..	..	..	..	..	..
	8. „ OF INTEGUMENTARY SYSTEM .	2	7	3	5	4	5	1	6	7	5	4·5	5	5	..	..	..	..
IV.	1. DEV. DISEASES OF CHILDREN	25	46	48	35	42	42	33	34	48	25	37·8	35	35	..	..	..	..
	2. „ OF ADULTS .	3	3	8	5	4	7	3	5	6	5	4·9	6	1	5	..	..	..
	3. „ OF OLD PEOPLE	38	41	33	45	43	39	28	40	45	28	38·0	33	..	..	..	15	18
	4. DISEASES OF NUTRITION .	21	35	16	29	38	40	25	32	28	44	30·8	48	41	..	1	6	..
V.	1. ACCIDENT OR NEGLIGENCE .	In 1849-57 the Violent Deaths are not classed according to ORDERS, but they are placed indiscriminately in the next line following.									27		35	21	3	5	3	3
	* 3. HOMICIDE										..		2	2	..	..	..	..
	4. SUICIDE										6		1	..	1	..	..	..
	5. EXECUTION										..		..	..	..	..	..	..
	VIOLENT DEATHS NOT CLASSED	15	27	16	33	24	24	47	37	16	33	27·2	..	..	..	..	..	..
	SUDDEN DEATHS, CAUSE UNASCERTAINED	10	10	5	2	5	6	14	9	9	8	7·8	2	..	..	1	1	..
	CAUSES NOT SPECIFIED . .	5	12	25	30	25	16	8	11	9	6	14·7	7	3	1	1	2	..

* Order 2., comprising Violent Deaths IN BATTLE, is omitted as inapplicable to the civil population.

DEATHS in LONDON, from ALL CAUSES, Registered

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, Nov 3 1849	Nov 2 1850	Nov 1 1851	Nov 6 1852	Nov 5 1853	Nov 4 1854	Nov 3 1855	Nov 1 1856	Nov 7 1857	Nov 6 1858	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Nov. 5, 1859. Deaths of Persons of the Ages: ALL AGES. Mean Temp.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	50°·3	46°·3	46°·3	54°·2	48°·9	49°·7	42°·8	44°·7	53°·8	43°·3	48°·0	47°·6					
I.	ORDER 1.																	
	1. Small-pox	9	9	17	8	6	20	14	4	5	3	9·5	32	25	6	..	1	..
	2. Measles	16	21	13	6	24	18	11	18	23	42	19·2	28	27	..	1	..	..
	3. Scarlatina	41	41	50	82	52	113	70	40	52	138	67·9	89	88	1	..	..	..
	Diphtheria												8	8	..	..	..	..
	4. Quinsy	3	1	3	1	3	1	2	2	2	3	2·1	1	1	..	..	..	..
	5. Croup	7	8	5	5	10	11	13	6	9	17	9·1	6	6	..	..	..	..
	6. Whooping-cough	22	20	19	33	33	32	22	28	40	38	28·7	25	25	..	..	..	..
	7. Typhus (and Infantile fever)	38	67	61	47	50	63	49	32	55	40	50·2	36	23	6	3	4	..
	8. Erysipelas	6	7	7	4	4	15	7	10	7	9	7·6	6	..	3	1	1	1
	9. Metria	6	7	3	5	..	3	2	1	1	1	2·9	3	1	1	1	..	..
	10. Carbuncle	..	..	..	1	2	1	..	3	..	2	·9	..	..	..	..	..	..
	11. Influenza	3	2	1	5	..	3	1	1	4	..	2·0	1	..	..	..	1	..
	12. Dysentery	9	3	2	2	4	4	1	3	2	1	3·1	7	..	2	3	1	1
	13. Diarrhœa	31	19	34	18	38	33	24	21	27	19	26·4	28	21	3	..	4	..
	14. Cholera	11	3	1	..	102	31	3	..	2	1	15·4	1	1	..	..	..	..
	15. Ague	..	2	1	..	..	..	..	..	1	..	·4	1	1	..	..	..	..
	16. Remittent Fever	4	..	1	2	1	2	2	2	..	1	1·5	2	1	1	..	..	..
	17. Rheumatism	4	5	2	3	..	4	6	6	3	4	3·7	5	1	1	..	3	..
	ORDER 2.																	
	1. Syphilis	3	1	2	4	3	3	3	4	7	5	3·5	5	4	..	1	..	..
	2. Stricture of Urethra	..	..	1	..	2	2	..	..	1	1	·7	..	..	..	..	..	..
	3. Hydrophobia	..	..	..	..	..	..	1	..	..	..	·1	..	..	..	..	..	..
	4. Glanders	Deaths in 1849–57 classed with *Erysipelas*.									..		..	..	..	..	..	..
	ORDER 3.																	
	1. Privation	1	..	1	..	..	1	1	..	..	..	·4	1	..	..	1	..	..
	2. Want of Breast-milk	2	6	5	3	5	5	6	12	13	4	6·1	11	11	..	..	..	..
	3. Purpura and Scurvy	..	..	2	1	..	..	..	..	..	..	·3	1	1	..	..	..	..
	4. Alcoholism *a* Del. Tremens	3	4	5	2	..	7	3	4	3	..	3·1	1	..	..	1	..	..
	4. Alcoholism *b* Intemperance	2	..	1	1	..	..	..	..	2	1	·7	3	..	1	2	..	..
	ORDER 4.																	
	1. Thrush	6	1	2	1	3	6	1	3	2	3	2·8	..	..	..	..	..	..
	2. Worms, &c.	Deaths in 1849–57 classed with *Dis. of Stomach*									..		..	..	..	..	..	..
II.	ORDER 1.																	
	1. Gout	1	..	1	1	2	..	2	2	..	2	1·1	1	..	..	1	..	..
	2. Dropsy	15	11	22	24	12	9	11	14	20	18	15·6	16	5	..	5	3	3
	3. Cancer	16	15	16	19	22	21	19	26	28	23	20·5	25	1	3	15	6	..
	4. Noma	..	..	1	..	1	1	..	..	1	..	·4	..	..	..	..	..	..
	5. Mortification	2	5	6	4	4	3	5	6	5	1	4·1	2	1	..	..	..	1
	ORDER 2.																	
	1. Scrofula	3	4	4	2	13	6	8	4	5	6	5·5	9	7	1	1	..	..
	2. Tabes Mesenterica	19	20	12	23	19	18	14	15	17	15	17·2	14	14	..	..	..	..
	3. Phthisis	113	112	111	135	123	144	124	139	137	141	127·9	158	25	77	52	4	..
	4. Hydrocephalus	27	22	29	24	21	27	17	22	20	23	23·2	26	26	..	..	..	..
III.	ORDER 1.																	
	1. Cephalitis	5	13	8	10	8	13	7	8	10	9	9·1	9	5	3	1	..	..
	2. Apoplexy	11	17	18	19	26	25	20	18	27	26	20·7	35	7	..	14	13	1
	3. Paralysis	26	20	13	15	18	21	13	20	20	16	18·2	24	..	1	6	14	3
	4. Insanity	..	3	..	2	..	4	1	..	3	4	1·7	..	..	..	..	..	..
	5. Chorea	..	..	..	..	..	2	..	..	..	..	·2	..	..	..	..	..	..
	6. Epilepsy	7	9	2	6	4	10	6	3	5	6	5·8	9	2	4	1	2	..
	7. Convulsions	31	38	24	43	39	34	31	22	29	43	33·4	31	31	..	..	..	..
	8. *Brain Disease, &c.*	10	12	8	10	17	14	7	7	15	17	11·7	23	8	3	4	7	1
	ORDER 2.																	
	1. Pericarditis	..	8	2	2	2	1	2	2	3	6	2·8	1	1	..	..	..	..
	2. Aneurism	1	2	2	1	3	2	..	..	1	..	1·2	2	..	1	1	..	..
	3. *Heart Disease, &c.*	27	41	29	34	33	42	33	35	42	43	35·9	68	3	12	23	26	4
	ORDER 3.																	
	1. Laryngitis	5	..	5	2	5	4	6	2	7	10	4·6	5	3	1	1	..	..
	2. Bronchitis	34	59	47	105	54	97	63	81	116	128	78·4	90	12	14	19	37	8
	3. Pleurisy	..	1	2	1	2	2	2	1	2	2	1·5	5	..	1	1	2	1
	4. Pneumonia	70	61	39	102	84	107	59	94	115	99	83·0	73	51	4	12	6	.
	5. Asthma	7	5	11	15	6	5	6	5	14	6	8·0	14	..	..	6	8	..
	6. *Lung Disease, &c.*	4	12	1	9	7	2	4	7	7	5	5·8	4	3	..	..	1	..
	ORDER 4.																	
	1. Gastritis	..	2	2	2	1	1	9	1	1	..	1·9	2	1	..	..	1	..
	2. Enteritis	6	8	4	7	6	6	4	6	7	5	5·9	5	2	1	..	2	..
	3. Peritonitis	4	2	4	4	6	8	2	5	4	5	4·4	5	2	1	1	..	1
	4. Ascites	2	1	1	2	3	6	2	2	3	2	2·4	5	..	1	2	2	..
	5. Ulceration of Intestines	2	..	3	5	3	4	2	3	4	3	2·9	4	..	1	3	..	..
	6. Hernia	..	1	..	6	2	1	1	..	1	4	1·6	2	1	..	1	..	..
	7. Ileus	1	..	1	2	4	3	2	1	4	1	1·9	3	2	..	1	..	..
	8. Intussusception	..	1	1	1	..	1	1	..	..	2	·7	1	..	..	..	1	..

NOTE.—Where a person is "found drowned" the coroners, as in some other cases, do not always succeed in discovering whether the case is a suicide, a murder, or an accident. All such cases are classed under "accident or negligence." Cases of "infantile fever" are classed with those of typhoid, relapsing, and other continued fevers, under one name "typhus." Cases of "rheumatic fever" are classed with "rheumatism;" of "hæmorrhage" and "abscess"

in the FORTY-FOURTH WEEK of each of the following Years—*continued.*

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, Nov 3 1849	Nov 2 1850	Nov 1 1851	Nov 6 1852	Nov 5 1853	Nov 4 1854	Nov 3 1855	Nov 1 1856	Nov 7 1857	Nov 6 1858	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Nov. 5, 1859. Deaths of Persons of the Ages: ALL AGES. Mean Temp.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	50°·3	46°·3	46°·3	54°·2	48°·9	49°·7	42°·8	44°·7	53°·8	43°·3	48°·0	47°·6					
	9. Stricture of Intestines	..	..	1	..	1	3	..	1	2	..	·8	..	..	..	..	..	..
	10. Fistula	..	..	..	..	1	..	..	2	1	2	·6	1	..	..	1	..	..
	11. *Stomach Disease, &c.*	6	2	7	7	3	6	4	1	11	6	5·3	7	2	..	3	1	1
	12. *Pancreas Disease, &c.*	..	..	..	..	2	..	..	..	..	..	·2	..	..	..	..	..	..
	13. Hepatitis	4	..	4	5	5	5	1	..	4	4	3·2	1	..	..	..	1	..
	14. Jaundice	..	4	4	1	..	2	4	2	3	6	2·6	1	..	..	1	..	..
	15. *Liver Disease, &c.*	14	12	10	9	10	18	7	14	20	14	12·8	10	1	1	6	2	..
	16. *Spleen Disease, &c.*	..	..	1	..	..	1	2	..	..	..	·4	1	..	..	1	..	..
	ORDER 5.																	
	1. Nephritis	1	..	..	4	..	..	..	1	1	1	·8	..	..	..	..	..	..
	2. Ischuria	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	3. Nephria (Bright's disease)	4	4	1	2	3	8	5	7	7	3	4·4	7	2	2	2	1	..
	4. Diabetes	1	1	1	..	1	..	1	..	..	1	·6	..	..	..	..	..	..
	5. Stone	..	..	1	1	1	..	..	..	..	..	·3	1	..	..	..	1	..
	6. Cystitis	..	..	..	..	..	..	2	1	..	2	·5	..	..	..	..	..	..
	7. *Kidney Disease, &c.*	7	3	2	5	3	2	1	7	7	11	4·8	4	2	..	..	1	1
	ORDER 6.																	
	1. Ovarian Dropsy	1	1	1	..	..	1	2	3	3	1	1·3	2	..	1	1	..	..
	2. *Uterus Disease, &c.*	4	2	5	8	..	3	2	2	2	4	3·2	1	1	..	..	..	..
	ORDER 7.																	
	1. Arthritis	..	..	..	1	..	..	..	..	..	..	·1	..	..	..	..	..	..
	2. *Joint Disease, &c.*	..	3	1	3	5	2	4	3	3	4	2·8	..	..	..	..	..	..
	ORDER 8.																	
	1. Phlegmon	1	3	1	2	3	3	..	2	6	1	2·2	2	2	..	..	..	..
	2. Ulcer	..	2	..	3	1	2	..	3	1	2	1·4	..	..	..	..	..	..
	3. *Skin Disease, &c.*	1	2	2	..	..	..	1	1	..	2	·9	3	3	..	..	..	..
IV.	ORDER 1.																	
	1. Premature Birth	16	30	34	32	30	25	25	22	34	7	25·5	22	22	..	..	..	..
	2. Cyanosis	In this Table the *Malformations* in 1849–57 are not distinguished, but are placed in the next line following.									1		3	3	..	..	..	..
	3. Spina Bifida										4		..	..	..	..	..	..
	4. Other Malformations	3	1	6	1	2	2	3	3	1	1	2·3	..	..	..	..	..	..
	5. Teething	6	15	8	2	10	15	5	9	13	12	9·5	10	10	..	..	..	..
	ORDER 2.																	
	1. Paramenia	..	..	..	..	..	..	..	..	..	..	..	1	1	..	..	..	..
	2. Childbirth (*see* Metria)	3	3	8	5	4	7	3	5	6	5	4·9	5	..	5	..	..	..
	ORDER 3.																	
	1. Old Age	38	41	33	45	43	39	28	40	45	28	38·0	33	..	..	..	15	18
	ORDER 4.																	
	1. Atrophy and Debility	21	35	16	29	38	40	25	32	28	44	30·8	48	41	..	1	6	..
V.	ORDER 1. (ACCIDENT or NEGLIGENCE.)																	
	1. Fractures and Contusions	*	*	*	*	*	*	*	*	*	13		12	4	2	2	3	1
	2. Wounds	*	*	*	*	*	*	*	*	*	..		1	..	..	1	..	..
	3. Burns and Scalds	*	*	*	*	*	*	*	*	*	7		7	5	..	..	..	2
	4. Poison	*	*	*	*	*	*	*	*	*	..		..	..	..	..	..	..
	5. Drowning	*	*	*	*	*	*	*	*	*	3		3	2	..	1	..	..
	6. Suffocation	*	*	*	*	*	*	*	*	*	3		10	9	..	1	..	..
	7. Otherwise	*	*	*	*	*	*	*	*	*	1		2	1	1	..	..	..
	ORDER 3. (HOMICIDE.)																	
	1. Murder and Manslaughter	* In this part of the Table, which comprises Deaths in 1849–57, the Violent Deaths are not distinguished according to ORDERS, &c., but are placed indiscriminately in the next line following.									..		2	2	..	..	..	..
	ORDER 4. (SUICIDE.)																	
	1. Wounds — Gunshot	*	*	*	*	*	*	*	*	*	..		..	..	..	..	..	..
	1. Wounds — Cut, Stab	*	*	*	*	*	*	*	*	*	1		..	..	..	..	..	..
	2. Poison	*	*	*	*	*	*	*	*	*	1		..	..	..	..	..	..
	3. Drowning	*	*	*	*	*	*	*	*	*	2		..	..	..	..	..	..
	4. Hanging	*	*	*	*	*	*	*	*	*	1		1	..	1	..	..	..
	5. Otherwise	*	*	*	*	*	*	*	*	*	1		..	..	..	..	..	..
	ORDER 5. (EXECUTION.)																	
	1. Hanging	*	*	*	*	*	*	*	*	*	..		..	..	..	..	..	..
	Violent Deaths (not classed)	15	27	16	33	24	24	47	37	16	33	27·2	..	..	..	..	..	..
	Sudden Deaths (Cause unascertained)	10	10	5	2	5	6	14	9	9	8	7·8	2	..	..	1	1	..
	Causes not specified or ill-defined	5	12	25	30	25	16	8	11	9	6	14·7	7	3	1	1	2	..

with the diseases of the organs affected. Cases of "neglect" and "cold," except when the result of "privation" (Class I.; 3; 1), are placed (with notes) under deaths by "accident or negligence" (V.; 1; 7). As "stricture of the urethra" is almost invariably the result of gonorrhœa it is classed as I.; 2; 2.

DEATHS Registered in the FORTY-FOURTH WEEK of each of the following Years, with the Mean Temperature for the same periods.

SUPERINTENDENT REGISTRARS' DISTRICTS.	AREA in Statute Acres.	POPULATION in 1851.	Deaths in Districts, &c. in the Week ending Saturday, Nov. 3 1849	Nov. 2 1850	Nov. 1 1851	Nov. 6 1852	Nov. 5 1853	Nov. 4 1854	Nov. 3 1855	Nov. 1 1856	Nov. 7 1857	Nov. 6 1858	Averages of Temperature and of Deaths in 10 Weeks.	Week ending Saturday, Nov. 5 1859.
Mean Temperature . . .			50·3°	46·3°	46·3°	54·2°	48·9°	49·7°	42·8°	44·7°	53·8°	43·3°	48·3°	47·6°
LONDON	78029	2362236	837	945	861	1101	1112	1252	919	969	1166	1217	1037·9	1182
1-6. WEST DISTRICTS .	10786	376427	117	110	128	157	146	189	171	163	189	174	154·4	173
7-11. NORTH DISTRICTS .	13533	490396	167	181	177	219	213	247	177	205	198	268	205·2	263
12-19. CENTRAL DISTRICTS	1938	393256	151	174	133	181	174	192	133	126	210	194	166·8	172
20-25. EAST DISTRICTS .	6230	485522	180	213	190	238	229	285	204	217	268	262	228·6	241
26-36. SOUTH DISTRICTS .	45542	616635	222	267	233	306	350	339	234	258	301	319	282·9	333
1. Kensington* HHHH .	7374	120004	34	28	33	54	46	75	62	61	56	55	50·4	60
2. Chelsea H*w* . . .	865	56538	24	17	24	29	25	23	37	23	48	35	28·5	26
3. St. George Hanover-sq. H	1161	73230	20	15	22	29	25	27	39	23	30	32	26·2	28
4. Westminster* HHHH .	917	65609	20	25	27	28	25	36	18	38	35	30	28·2	36
5. St. Martin-in-the-Fields H	305	24640	13	11	9	9	5	16	6	8	9	11	9·7	5
6. St. James Westminster .	164	36406	6	14	13	8	20	12	9	10	11	11	11·4	18
7. Marylebone HH . .	1509	157696	57	62	64	67	69	80	52	63	66	93	67·3	74
8. Hampstead	2252	11986	1	3	2	1	2	3	1	9	6	2	3·0	4
9. Pancras HH*w* . . .	2716	166956	68	68	57	90	66	82	65	61	64	88	70·9	91
10. Islington HHH . .	3127	95329	21	31	39	36	62	59	38	49	41	47	42·3	64
11. Hackney* H*w* . . .	3929	58429	20	17	15	25	14	23	21	23	21	38	21·7	30
12. St. Giles* H . . .	245	54214	26	26	27	27	18	27	15	19	32	15	23·2	23
13. Strand* H	172	44417	16	25	13	25	24	22	14	10	22	19	19·0	32
14. Holborn* H . . .	196	46621	16	20	16	17	28	23	18	17	15	23	19·3	27
15. Clerkenwell	380	64778	12	26	15	28	16	25	17	22	30	39	23·0	23
16. St. Luke HH . . .	220	54055	20	22	12	24	25	26	24	16	38	27	23·4	15
17. East London* . . .	153	44406	26	12	19	12	22	26	13	15	23	26	19·4	16
18. West London* H . .	138	28833	15	26	16	30	28	24	15	19	29	28	23·0	16
19. London City* . . .	434	55932	20	17	15	18	13	19	17	8	21	17	16·5	20
20. Shoreditch *w* . . .	646	109257	34	40	54	54	38	66	41	49	66	63	50·5	54
21. Bethnal Green H . .	760	90193	38	41	25	37	32	45	31	52	48	49	39·8	38
22. Whitechapel* HH . .	406	79759	40	41	36	35	54	52	40	35	50	40	42·3	54
23. St. George in the East .	243	48376	20	22	15	29	26	32	22	19	23	22	23·0	26
24*a*. Stepney*	576	54173	35	45	42	59	52	58	47	37	46	27	47·6	20
24*b*. Mile-end Old Town H*w*	681	56602										28		25
25. Poplar* H*w* . . .	2918	47162	13	24	18	24	27	32	23	25	35	33	25·4	24
26. St. Saviour Southwark* HH	250	35731	18	24	14	22	30	25	29	9	20	24	21·5	19
27. St. Olave Southwark* HH	169	19375	10	34	17	7	29	11	9	23	15	18	17·3	32
28. Bermondsey	688	48128	18	22	24	28	25	24	10	23	26	23	22·3	20
29. St. George Southwark .	282	51824	15	18	21	21	47	22	17	21	33	26	24·1	37
30. Newington	624	64816	33	24	27	27	40	36	23	22	29	41	30·2	35
31. Lambeth H	4015	139325	42	56	51	80	62	74	45	65	67	61	60·3	53
32. Wandsworth* . . .	11695	50764	10	18	17	22	16	26	18	18	16	27	18·8	23
33. Camberwell	4342	54667	22	22	10	32	31	33	18	25	22	23	23·8	27
34. Rotherhithe	886	17805	4	5	7	9	9	6	10	10	6	9	7·5	8
35. Greenwich* HHHHH .	5367	99365	34	34	36	43	50	64	43	28	59	50	44·1	59
36. Lewisham*	17224	34835	16	10	9	15	11	18	12	14	8	17	13·0	20

NOTE.—The deaths of last week may be compared with the average of deaths in corresponding weeks of 1849–58, after raising the average by a tenth part. This correction is made for increase of population.

* The Superintendent Registrars' Districts distinguished thus (*) are *not* co-extensive with the parishes from which most of them are named, but generally correspond with the respective *Poor Law Unions* of the same names; the exceptions are, Kensington (No. 1.) consisting of the Parishes of Kensington and Paddington with the Fulham Union; Westminster (No. 4.) and St. Giles (No. 12.), consisting respectively of combined parishes in which the relief of the Poor is administered under Local Acts.

LONDON.—DEATHS registered in 116 PUBLIC INSTITUTIONS.

	In the Week ending October 29. Total.	Males.	Females.	In the Week ending November 5. Total.	Males.	Females.
TOTAL DEATHS IN 116 PUBLIC INSTITUTIONS .	175	102	73	206	119	87
44 WORKHOUSES	89	48	41	109	51	58
14 PRISONS . . . . . ‡	1	1	–	–	–	–
4 MILITARY AND NAVAL ASYLUMS . . . . §	7	7	–	9	9	–
15 GENERAL HOSPITALS	62	34	28	65	47	18
7 HOSPITALS FOR SPECIAL DISEASES	5	4	1	14	6	8
4 LYING-IN HOSPITALS . . . . Women .	–	–	–	1	–	1
4 LYING-IN HOSPITALS . . . . Children .	1	1	–	1	–	1
7 MILITARY AND NAVAL HOSPITALS	2	2	–	3	3	–
2 HOSPITALS AND ASYLUMS FOR FOREIGNERS . .	–	–	–	–	–	–
19 LUNATIC ASYLUMS	8	5	3	4	3	1

‡ The infant children of female prisoners are not included.

§ The *out-pensioners* of Greenwich and Chelsea Hospitals are not classed under this head.

LONDON.—DEATHS from SMALL-POX, MEASLES, SCARLATINA, DIPHTHERIA, WHOOPING-COUGH, DIARRHŒA, and TYPHUS registered in each SUB-DISTRICT during the Week ending Saturday, 5th November 1859.

REGISTRARS' SUB-DISTRICTS.	Population, 1851.	Epidemics. Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Diarrhœa.	Typhus.
LONDON - -	2362236	32	28	89	8	25	28	36
No.*								
1–6 WEST DISTRICTS -	376427	6	6	12	1	4	4	4
7–11 NORTH DISTRICTS -	490396	7	4	24	1	5	6	6
12–19 CENTRAL DISTRICTS	393256	1	11	16	1	4	5	4
20–25 EAST DISTRICTS -	485522	8	5	14	1	7	4	7
26–36 SOUTH DISTRICTS -	616635	10	2	23	4	5	9	15
WEST DISTRICTS.								
1 St. Mary Paddington *W* H	17252	2	-	-	-	-	1	1
St. John Paddington H	29053	-	-	2	-	-	1	-
Kensington Town *W* L	29183	-	-	-	-	-	-	-
Brompton HH - -	14870	-	1	-	-	-	-	-
St. Peter Hammersmith	4467	-	-	-	-	-	-	-
St. Paul Hammersmith -	13293	-	1	1	-	-	-	-
Fulham *W* LLLL -	11886	-	-	-	-	-	-	-
2 Chelsea South H - -	19050	-	-	2	-	-	-	-
Chelsea North-west *Ww*	17669	-	-	-	-	1	-	1
Chelsea North-east L -	19819	-	-	1	-	1	-	1
3 Hanover-square - -	20216	-	-	-	-	1	-	-
May Fair *W* - -	12980	-	-	-	-	-	-	-
Belgrave H - - -	40034	1	-	-	-	-	1	-
4 St. John Westmr. HHHP	34295	2	2	5	-	-	-	-
St. Margaret West. *W* HP	31314	1	1	1	1	1	-	-
5 Charing Cross *W* H -	12587	-	-	-	-	-	-	1
Long Acre - - -	12053	-	-	-	-	-	-	-
6 Berwick-street - -	10798	-	-	-	-	-	-	-
St. James's-square -	11469	-	-	-	-	-	-	-
Golden-square *W* -	14139	-	1	-	-	-	1	-
NORTH DISTRICTS.								
7 All Souls Marylebone H	28841	-	-	3	-	-	-	-
Cavendish-square - -	14687	-	-	-	-	-	-	-
Rectory Marylebone *W*	27633	-	-	-	-	-	-	-
St. Mary Marylebone H	22814	-	-	-	-	-	2	-
Christchurch Marylebone	33895	-	-	2	-	-	-	-
St. John Marylebone -	29826	-	1	1	-	1	-	-
8 Hampstead *W* - -	11986	-	-	-	-	-	-	-
9 Regent's Park Pancras -	31918	-	-	2	-	2	-	-
Tottenham-court *w*H -	28433	-	-	-	-	-	3	-
Gray's-inn-lane H -	26523	-	-	-	-	-	-	-
Somers-town - - -	35641	-	1	-	-	1	-	-
Camden-town *W* - -	21115	-	-	1	-	-	-	-
Kentish-town - -	23326	1	-	3	-	-	-	2
10 Islington West† *W* HHHPP	47881	5	1	5	-	1	-	4
Islington East *W* -	47448	1	1	6	-	-	1	-
11 Stoke Newington L -	4840	-	-	-	-	-	-	-
Stamford-hill - - -	5549	-	-	-	-	-	-	-
West Hackney L - -	18732	-	-	-	1	-	-	-
Hackney *W* H*w* - -	20850	-	-	-	-	-	-	-
South Hackney L -	8458	-	-	1	-	-	-	-
CENTRAL DISTRICTS.								
12 St. George Bloomsbury -	16807	-	-	1	-	-	-	-
St. Giles South *W* H -	19951	-	-	-	-	-	-	1
St. Giles North - -	17456	-	1	1	-	-	-	-
13 St. Anne Soho - -	17335	-	2	1	-	-	-	-
St. Mary-le-Strand -	11615	-	-	1	-	1	-	-
St. Clement Danes H -	15467	-	1	1	1	2	1	-
14 St. George-the-Martyr H.	18813	-	-	1	-	-	1	-
St. Andrew East. Holb. *W*	13971	-	1	-	-	-	-	-
Saffron-hill - - -	13837	-	-	-	-	-	1	-
15 St. James Clerkenwell *W* P	21529	-	2	1	-	-	1	1
Amwell Clerkenwell P	15720	-	1	-	-	1	-	-
Pentonville - - -	11904	-	1	-	-	-	-	-
Goswell-street - -	15625	-	-	3	-	-	-	-
16 Old-street H - -	10617	-	-	-	-	-	-	-
City-road HL - -	16840	-	-	-	-	-	-	-
Whitecross-street - -	13657	-	-	-	-	-	-	1
Finsbury - - -	12941	-	-	1	-	-	-	-
17 St. Botolph East London	23824	-	-	-	-	-	1	-
Cripplegate P - -	20582	1	1	1	-	-	-	-
18 West London North *W* HP	12946	-	1	2	-	-	-	1
West London South P	15887	-	-	1	-	-	-	-
19 London City South-west	9204	-	-	-	-	-	-	-
London City North-west	11847	-	-	1	-	-	-	-
London City South -	11461	-	-	-	-	-	-	-
London City South-east	10594	-	-	-	-	-	-	-
London City North-east	12826	-	-	-	-	-	-	-

REGISTRARS' SUB-DISTRICTS.	Population, 1851.	Epidemics. Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Diarrhœa.	Typhus.
EAST DISTRICTS.								
No.*								
20 Holywell Shoreditch -	17245	1	-	1	-	2	-	-
St. Leonard Shoreditch L	19449	1	-	-	-	-	-	-
Hoxton New Town *w* -	23505	-	-	-	-	1	-	1
Hoxton Old Town - -	17431	-	-	-	-	-	-	-
Haggerstone West *W* -	20276	-	2	-	-	1	-	-
Haggerstone East - -	11351	-	-	1	-	-	-	-
21 Hackney Road - -	23910	1	-	-	-	1	-	-
Green, Bethnal Grn. *W* HL	23555	-	-	-	-	-	-	1
Church, Bethnal Green -	21787	1	1	-	-	1	-	1
Town, Bethnal Green -	20941	1	-	2	-	1	1	-
22 Artillery Whitechapel -	6769	-	-	1	-	-	-	-
Spitalfields - - -	15336	1	-	1	-	-	-	1
Mile End New Town *W*	14543	1	-	-	-	-	-	-
Whitechapel North -	12530	-	-	-	-	-	-	-
Whitechapel Church H	7818	-	-	-	1	-	-	-
Goodman's Fields - -	12069	-	-	-	-	-	1	1
Aldgate H - - -	10694	-	-	1	-	-	1	-
23 St. Mary St. Geo. East	18067	1	-	-	-	-	-	-
St. Paul St. Geo. East -	20319	-	1	-	-	-	-	-
St. John St. Geo. East *W*	9990	-	-	1	-	-	-	-
24*a* Shadwell *W* - - -	16179	-	-	1	-	-	-	-
Ratcliff *W* - - -	15212	-	-	1	-	-	-	-
Limehouse *W* - -	22782	-	-	-	-	-	1	-
24*b* Mile End Old Town, West.	29582	-	1	1	-	-	-	-
Mile End Old T., East. *Ww*H	27020	-	-	3	-	-	-	1
25 Bow *w*LH - - -	18778	-	-	-	-	-	-	1
Poplar *W* - - -	28384	-	-	-	-	-	-	-
SOUTH DISTRICTS.								
26 Christchurch Sthwark. *W*	16022	-	-	-	-	-	-	1
St. Saviour Sthwark. HH	19709	-	-	-	-	-	2	-
27 St. Olave Southwark HH	8015	-	-	-	-	-	-	-
St. John Horsleydown *W*	11360	-	-	1	-	-	-	1
28 St. James Bermondsey -	18899	-	-	-	1	-	-	2
St. Mary Magdalen *W*	13934	-	-	-	-	-	-	1
Leather Market - -	15295	-	-	2	-	-	1	-
29 Kent Road - - -	18126	-	-	-	-	-	-	1
Borough Road *W* P -	15862	-	-	-	-	-	-	-
London Road LP -	17836	2	-	1	-	-	-	1
30 Trinity Newington P -	20922	1	-	-	-	-	-	-
St. Peter Walworth *W*	29861	2	2	4	-	-	-	1
St. Mary Newington -	14033	-	-	-	-	-	-	-
31 Waterloo Road 1st - -	14088	1	-	-	-	-	-	-
Waterloo Road 2nd H -	18348	2	-	-	-	-	-	-
Lambeth Church 1st -	18409	-	-	2	-	-	-	-
Lambeth Church 2nd *W*	26784	1	-	2	-	-	-	-
Kennington 1st - -	24261	-	-	1	-	-	1	-
Kennington 2nd - -	18848	-	-	-	-	-	-	-
Brixton L - - -	14610	-	-	-	-	-	1	-
Norwood *W* - - -	3977	-	-	-	-	1	-	-
32 Clapham L - - -	16290	-	-	-	-	-	-	1
Battersea *W* - -	10560	-	-	-	-	2	-	-
Wandsworth PL - -	9611	-	-	-	-	-	-	-
Putney - - - -	5280	-	-	-	-	-	-	-
Streatham - - -	9023	-	-	-	-	-	-	-
33 Dulwich - - - -	1632	-	-	-	-	-	-	-
Camberwell *W* LL -	17742	-	-	-	-	2	-	1
Peckham - - -	19444	-	-	-	-	-	-	-
St. George Camberwell -	15849	-	-	-	1	-	-	-
34 Rotherhithe *W* - -	17805	-	-	-	-	-	-	-
35 St. Paul Deptford - -	24899	-	-	-	-	-	-	1
St. Nicholas Deptford -	7071	-	-	-	-	-	-	-
Greenwich West H -	18800	-	-	-	-	-	-	-
Greenwich East *W* H -	16228	-	-	3	1	-	1	-
Woolwich Dockyard HP	17140	-	-	-	-	-	-	-
Woolwich Arsenal HPH	15227	-	-	3	1	-	2	2
36 Plumstead - - -	13191	1	-	1	-	-	1	1
Eltham - - -	2568	-	-	-	-	-	-	-
Lee - - - -	8478	-	-	-	-	-	-	-
Lewisham Village *W* -	6097	-	-	-	-	-	-	1
Sydenham - - -	4501	-	-	3	-	-	-	-

NOTE.—The letters placed against the names of the sub-districts denote public institutions situated therein, namely,
W—Workhouse;
H—Hospital;
L—Lunatic asylum;
P—Prison;
w—a workhouse not belonging to the district in which it is situated. The following are—

OUTLYING WORKHOUSES:

St. George Hanover Square in Chelsea North-west sub-district.
The Strand - - ,, Tottenham-court sub-district.
East London - ,, Hackney sub-district.
St. Luke Middlesex - ,, Hoxton New Town sub-district.
London City - - ,, Mile End Old Town Eastern sub-district and Bow sub-district.

* The numbers in this column refer to the Districts in the preceding page.
† Islington West contains the Small-pox and Fever Hospitals.

Meteorological Observations taken at the Royal Observatory, Greenwich, during the Week ending Saturday, 5th November 1859.
[Under the Superintendence of the Astronomer Royal.]

1859. Month and Day.		Moon. Phases of Moon.	Barometer. Mean daily reading (corrected and reduced to 32 degrees Fahrenheit).	Thermometers. Dry. High-est.	Dry. Low-est.	Dry. Range in day.	Dry. Mean daily value.	Dew Point. Mean daily value.	Highest in sun, as shown by a self-registering Thermometer, read at 9h. p.m.	Lowest on grass, as shown by a self-registering Thermometer, read at 9h. a.m.	In Water of Thames at Greenwich, by self-registering Thermometers, read at 9 o'clock next morning. Highest.	Lowest.	Differences. Between Dew Point Temperature and Air Temperature. Mean daily value.	Greatest.	Least.	Between mean temperature of the day and mean temperature of the same day on average of 43 years.	Degree of Humidity, complete Saturation being represented by 100.	Wind. As deduced from Anemometers. Osler's. General Direction. A.M.	P.M.	Pressure on square foot. Greatest.	Least.	Mean of 24 Obs.	Robinson's. Amount of Horizontal Movement of Air each day.	Rain. In inches, read at 9h. p.m., collected on the ground.
			in.	°	°	°	°	°	°	°	°	°	°	°	°	°				lbs.	lbs.	lbs.	Miles.	
October.																								
Sunday . .	30	..	29·189	47·5	34·8	12·7	41·7	38·8	58·0	28·0	—	—	2·9	7·7	0·2	— 4·9	88	S.W.	S.E. & N.W.	3·5	0·0	0·4	211	0·16
Monday . .	31	..	29·067	51·0	40·7	10·3	45·3	41·5	61·6	38·0	—	—	3·8	8·0	1·3	— 1·2	86	N.W.	SE.&SW.	6·0	0·0	1·0	425	0·02
November.																								
Tuesday .	1	..	28·756	58·0	45·8	12·2	51·4	42·8	63·3	41·2	—	—	8·6	11·6	7·6	+ 5·0	73	S.W.	W.S.W.	20·0	2·0	9·0	572	0·06
Wednesday	2	First Quarter.	29·636	55·0	44·7	10·3	48·3	43·8	64·0	40·0	—	—	4·5	8·2	0·6	+ 2·1	87	W.	S.W.	3·0	0·0	0·7	282	0·25
Thursday.	3	Apogee.	29·583	55·1	40·7	14·4	47·2	41·4	67·7	33·8	—	—	5·8	10·2	1·5	+ 1·1	80	S.W.	SW.&SE.	1·0	0·0	0·0	222	0·01
Friday . .	4	..	28·997	54·0	41·0	13·0	48·9	48·3	54·0	35·0	—	—	0·6	1·6	0·0	+ 3·0	98	S.E.	S.W.	4·0	0·0	0·8	328	0·26
Saturday.	5	..	29·295	56·2	41·8	14·4	50·3	45·3	63·0	36·5	—	—	5·0	11·6	3·1	+ 4·6	80	S.W.	S.W.	17·0	1·0	6·5	567	0·21
Means . .		..	29·218	53·8	41·3	12·5	47·6	43·1	61·7	36·1	—	—	4·5	8·4	2·0	+ 1·4	85	S.W.		..	..	..	Sum 2607	Sum 0·97
No. of Columns		3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25

Date.		Electricity.	Sky and Atmosphere.
October.			
Sunday . .	30		Partially cloudy till noon; overcast during the remainder of the day. Rain fell during the afternoon and evening.
Monday . .	31		Cloudy for the most part throughout the day. Rain fell at night. At 6h. P.M. the wind began to blow strongly; its average pressure till midnight was 3¼ lbs. on the square foot.
November. Tuesday . .	1	During the first four days of the week the insulating lamp on the electrometer pole was not burning.	Till 5h. A.M. the average pressure of the wind was 4 lbs.; from 5h. A.M. till 11h. A.M. it was 9¼ lbs.; from 11h. A.M. to 4h. P.M. it was 13½ lbs.; from 4h. P.M. to 7h. P.M. it was 7¼ lbs.; and then gradually decreased, averaging 4½ lbs. till midnight. The greater part of the sky was covered with cloud throughout the day. Showers of rain fell during the afternoon and evening.
Wednesday	2		The sky was frequently clear during the morning; overcast at other times of the day. Rain fell at night.
Thursday .	3	No electricity was shown.	The amount of cloud was small at all times of the day.
Friday . .	4	No electricity was shown.	Overcast throughout the day. Rain fell generally till evening.
Saturday .	5	No electricity was shown.	Clear during the morning; cloudy during the remainder of the day. Rain fell from 3h. P.M. Between 4h. P.M. and 8h. P.M. the average pressure of the wind was 10 lbs. on the square foot; from 5h. P.M. to 8h. P.M. there were frequent pressures of 14 lbs., 15 lbs., 16 lbs., and 17 lbs.

Notes.

Cistern of bar. 159 ft. above mean level of sea. Readings coincident with those of R. S.'s flint-glass standard bar. Obs. taken at 9h. A.M.; noon; 3h. P.M.; 9h. P.M. The means of readings in Cols. 4, 8, 9, observed at these times, stand as corrected by Mr. Glaisher from obs. of 5 yrs. ending Dec. 31, 1845 (*Phil. Trans., Pt.* 1, 1848). From values thus obtained, Cols. 14 and 18 are derived. Col. 8 includes results deduced from max. and min. (self-registering) thermom. with corrections. Readings in Cols. 10, 11, 12, 13 are placed opposite the day which precedes that on which the thermometers are read. The numbers in Cols. 15 and 16 are determined by the use of maximum and minimum thermometers with wettened bulbs. Col. 17 is determined by Mr. Glaisher from all the thermometrical observations made at the Royal Observatory, Greenwich, in the 43 years ending 1856. In Col. 17, + means *higher*, — *lower* than average. Whewell's anemometer (Col. 24.) is read at 10h. A.M. The result is for 24 hours previous, and is placed opposite the day preceding that on which the reading is taken. Whewell's anemometer was away for repair.

The temperature of the water of the Thames is ascertained by the use of self-registering thermometers, suspended from the side of the Dreadnought Hospital Ship, at the depth of about 2 feet below the surface. The readings of these instruments are registered under the superintendence of the medical officers of the ship. No report was received this week.

The reading of the barometer increased from 29·33 in. at the beginning of the week to 29·38 in. by 10h. A.M. on the 30th; then decreased rapidly to 28·91 in. at 8h. P.M. on the same day; increased to 29·20 in. by 9h. A.M. on the 31st of October; turned to decrease after noon, passed below 29 inches at 6h. 45m. P.M. on the same day to 28·64 in. by 1st November at 1h. P.M.; turned to increase, passed above 29 inches at 8h. P.M. to 29·68 in. at 1h. P.M. on the 2d; decreased to 29·00 in. by noon on the 4th, to 28·94 in. by 9h. P.M. on the same day; increased to 29·35 in. by noon on the 5th; and was 29·22 in. at the end of the week.

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WEEKLY RETURN

OF

BIRTHS AND DEATHS IN LONDON.

By Authority of the Registrar General.

PUBLISHED BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

No. 45. 1859. Vol. XX.] Week ending Saturday, November 12. [Price 1½*d.*

General Register Office, Somerset House,
November 14th, 1859.

The deaths registered in London, which were 1182 in the week that ended November 5th, were 1051 in the week that ended last Saturday. In the ten years 1849–58 the average number of deaths in the weeks corresponding with last week was 1068; but as the deaths now returned occurred in an increased population, they should be compared with the average raised in proportion to the increase, namely, with 1174. Last week was therefore so far favourable to health, that the deaths in it were less by 123 than the number which would have occurred if the average rate of mortality for the early part of November had prevailed.

The deaths from bronchitis continue to increase; in the last three weeks they were 58, 90, and 102; those from pneumonia had risen to 73 in the previous week, but they declined to 60 last week. Whooping-cough has also declined to 14. There were 21 from small-pox. Scarlatina maintains a high mortality, and is now the most fatal disease in the zymotic class; 98 deaths are referred to it, and 8 to diphtheria. Scarlatina was fatal in 11 cases in Pancras, and in 14 in Islington. Two children died of "suppressed scarlatina and mumps," at 2 Ship-street, St. George-in-the-East. Two infants died by murder or manslaughter, 3 were suffocated in bed, 2 died from being neglected at birth. Four persons hanged themselves, among whom was a boy only 14 years of age.

Of bricklayers one died in the week, of bricklayers' wives one, of bricklayers' children 5; of carpenters 8 died in the week, of carpenters' wives 4, of carpenters' children 7; of painters 8 died, of painters' wives 7, of painters' children 9; of plasterers' children one died.

Last week the births of 918 boys and 930 girls, in all 1848 children, were registered in London. In the ten corresponding weeks of the years 1849–58 the average number was 1592.

Metropolitan Waters in October 1859.

The following table of analyses of the waters used in London has been prepared from his experiments by Dr. Robert Dundas Thomson, F.R.S., of St. Thomas's Hospital. For the sake of comparison the composition of one of the unwholesome shallow wells of the metropolis is added, and likewise that of the Clyde the old supply to Glasgow, and that of Loch Katrine the new water supply to that city. Although the Clyde was only half as impure as the Thames the inhabitants have cheerfully submitted to the expense of obtaining their water from a distant and pure source, rather than use the water of the river close at hand contaminated as it is with the sewage of the upper districts.

———	Total Impurity per gallon.	Organic Impurity per gallon.
	grs. *or* °	grs. *or* °
Distilled Water	0·0	0·0
Loch Katrine Water, new supply to Glasgow	2·14	0·8
Clyde, old supply to Glasgow	9·57	1·08
Well, Church-street, Camberwell	112·56	13·44
Thames Companies.		
Chelsea	18·56	2·08
Southwark	17·20	1·64
Grand Junction	17·96	0·96
West Middlesex	17·52	1·20
Lambeth	17·60	1·20
Other Companies.		
New River	18·80	1·60
East London	22·80	1·88
Kent	23·32	2·04

The Table is read thus: Loch Katrine water contains in the gallon 2·14 degrees or grains of foreign matter in solution, of which ·8 degrees or grains are of vegetable or animal origin.

At the Royal Observatory, Greenwich, the mean height of the barometer in the week was 30·022 in. The mean daily reading was above 30 in. on the last four days. The readings rose from 29·22 in. on Sunday to 30·56 in. on Friday, being the *lowest* and *highest* in the week. The mean temperature of the air in the week was 43·7°, which is less by 0·9° than the average of the same week in 43 years (as determined by Mr. Glaisher). The mean daily temperature was below the average on the last four days. On Sunday its excess above the average was 8·7°; on Thursday its depression was 7·3°. The *highest* point attained by the thermometer in the shade was 60·4° on Sunday; its *lowest* point was 29°, or 3° below the freezing point of water on Thursday. The range in the week was therefore 31·4°. The mean daily range was 13°; the range on Wednesday was only 8·7°. The difference between the mean dew-point temperature and air temperature was 6·6°. The mean degree of humidity of the air was 78. The mean temperature of the water of the Thames was 48·8°, which is 5·1° above that of the air. On Thursday the thermometer on the grass fell to 20°. At the beginning of the week the wind blew from the south-west, afterwards from the north, and on the last two days from the south-east. Rain fell to the amount of 0·52 in., nearly all of which fell on Sunday. Sunday was stormy; the wind blew with an average velocity of 27 miles an hour, and with an average pressure of 6 lbs. on the square foot, and at night there was thunder and lightning. Fog prevailed on the mornings of Thursday and Friday. On the former day the temperature of the Thames was about 3° above the *highest* temperature of the air, and 19° above the *lowest.*

St. George Hanover Square; *Hanover Square.*—On 7th November, the wife of a gentleman, aged 38 years, "ovarian disease (2 years), tetanus following operation (3 days)."

Pancras; *Somers Town.*—At Equity-buildings, on 2d November, a female domestic servant, aged 27 years, "dysentery (14 days), tænia solium (3 years)."

Shoreditch; *St. Leonard.*—At 20 Cross-street, on 4th November, a cabinet-maker, aged 26 years, "neuralgia, meningitis."

St. George-in-the-East; *St. Paul.*—At 7 Lavender-place, on 8th November, a pot boy, aged 14 years, "violent death, self-hanging, state of mind unknown." (*Inquest.*)

Rotherhithe; *Rotherhithe.*—At 1 Lakes-cottages, Plough-road, on 7th November, the daughter of a lighterman, aged 3 months, "punctured wound of the right eye, a pair of scissors falling off a mantleshelf accidentally, convulsions (4 days)." (*Inquest.*)

Greenwich; *West.*—At the Dreadnought Hospital Ship, on the 2d November, a seaman, merchant service, aged 22 years, "scurvy, dysentery, peritonitis."

Greenwich; *St. Paul Deptford.*—On 6th November, the son of a single woman, new born, "from want of attention and assistance at the birth." (*Inquest.*)

Greenwich; *Woolwich Arsenal.*—On 3d November, the son of a single woman, new born, "from neglect and want of attention at the birth." (*Inquest.*)

Births Registered last Week, and in the Forty-fifth Week of Ten previous Years.

	1849	1850	1851	1852	1853	1854	1855	1856	1857	1858	Average of 10 Weeks.	1859
Total . . .	1413	1577	1480	1450	1614	1566	1714	1611	1682	1814	1592·1	1848
Males . .	698	851	770	691	866	839	896	820	859	910	820·0	918
Females . .	715	726	710	759	748	727	818	791	823	904	772·1	930

Deaths Registered last Week, and in the Forty-fifth Week of Ten previous Years.

	1849	1850	1851	1852	1853	1854	1855	1856	1857	1858	Average of 10 Weeks.	1859
Total . . .	893	921	989	1022	1192	1160	986	1006	1161	1349	1067·9	1051
Males . .	460	451	484	516	617	592	473	533	590	693	540·9	551
Females . .	433	470	505	506	575	568	513	473	571	656	527·0	500

DEATHS in LONDON, from ALL CAUSES, Registered in the FORTY-FIFTH WEEK of each of the following Years.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, Nov 10 1849	Nov 9 1850	Nov 8 1851	Nov 13 1852	Nov 12 1853	Nov 11 1854	Nov 10 1855	Nov 8 1856	Nov 14 1857	Nov 13 1858	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Nov. 12, 1859. ALL AGES.	Deaths of Persons of the Ages: Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	50°·2	50°·2	40°·0	51°·2	45°·7	42°·2	46°·0	43°·4	45°·1	39°·0	45°·3	Mean Temp. 43°·7					
	ALL CAUSES	893	921	989	1022	1192	1160	986	1006	1161	1349	1067·9	1051	484	164	189	171	43
	SPECIFIED CAUSES	879	901	969	973	1182	1123	971	993	1144	1336	1047·1	1042	481	164	185	169	43
	(CLASSES.)																	
I.	ZYMOTIC DISEASES	226	217	260	241	363	331	232	251	251	348	272·0	254	206	25	12	11	..
II.	CONSTITUTIONAL „	190	163	209	190	237	190	200	226	228	251	208·4	205	52	67	68	14	4
III.	LOCAL „	338	390	375	403	427	461	391	398	521	582	428·6	426	138	61	93	118	16
IV.	DEVELOPMENTAL „	104	117	96	115	115	127	124	100	133	127	115·8	118	65	5	4	23	21
V.	VIOLENT DEATHS	21	14	29	24	40	14	24	18	11	28	22·3	39	20	6	8	3	2
	(ORDERS.)																	
I.	1. MIASMATIC DISEASES	214	200	237	226	353	318	214	234	231	329	255·6	238	199	22	9	8	..
	2. ENTHETIC „	4	7	6	8	1	3	4	6	6	4	4·9	4	1	1	1	1	..
	3. DIETIC „	4	6	13	7	8	9	11	9	12	11	9·0	9	4	1	2	2	..
	4. PARASITIC „	4	4	4	..	1	1	3	2	2	4	2·5	3	2	1	..	..	..
II.	1. DIATHETIC „	42	30	38	23	41	25	43	33	47	58	38·0	38	3	1	20	10	4
	2. TUBERCULAR „	148	133	171	167	196	165	157	193	181	193	170·4	167	49	66	48	4	..
III.	1. DISEASES OF NERVOUS SYSTEM	103	100	113	95	127	97	128	90	124	134	111·1	117	47	18	19	27	6
	2. „ OF ORGANS OF CIRCULATION	38	47	40	28	36	45	41	47	45	50	41·7	53	5	10	18	17	3
	3. „ OF RESPIRATORY ORGANS	143	171	148	192	189	257	157	200	291	312	206·0	179	78	15	35	46	5
	4. „ OF DIGESTIVE ORGANS	33	51	54	57	49	42	40	35	34	55	45·0	47	5	8	17	16	1
	5. „ OF URINARY ORGANS	9	10	11	14	12	8	11	18	16	15	12·4	24	2	7	4	10	1
	6. „ OF ORGANS OF GENERATION	5	2	4	4	7	1	6	3	2	4	3·8	3	..	3	..	..	..
	7. „ OF ORGANS OF LOCOMOTION	4	5	4	8	5	6	4	3	1	3	4·3	1	1	..	..	..	..
	8. „ OF INTEGUMENTARY SYSTEM	3	4	1	5	2	5	4	2	8	9	4·3	2	..	..	..	2	..
IV.	1. DEV. DISEASES OF CHILDREN	32	36	35	44	45	43	39	41	45	28	38·8	29	28	..	1	..	..
	2. „ OF ADULTS	4	3	5	8	6	6	4	5	3	5	4·9	8	1	5	2	..	..
	3. „ OF OLD PEOPLE	42	55	33	42	33	35	47	28	44	40	39·9	38	..	..	..	17	21
	4. DISEASES OF NUTRITION	26	23	23	21	31	43	34	26	41	54	32·2	43	36	..	1	6	..
V.	1. ACCIDENT OR NEGLIGENCE	In 1849-57 the Violent Deaths are not classed according to ORDERS, but they are placed indiscriminately in the next line following.									24		31	17	5	5	2	2
	* 3. HOMICIDE										..		2	2	..	..	..	..
	4. SUICIDE										4		6	1	1	3	1	..
	5. EXECUTION										..		..	..	..	..	..	..
	VIOLENT DEATHS NOT CLASSED	21	14	29	24	40	14	24	18	11	28	22·3	..	..	..	..	..	..
	SUDDEN DEATHS, CAUSE UNASCERTAINED	7	5	8	9	5	7	6	8	5	9	6·9	3	..	..	1	2	..
	CAUSES NOT SPECIFIED	7	15	12	40	5	30	9	5	12	4	13·9	6	3	..	3	..	..

* Order 2., comprising Violent Deaths IN BATTLE is omitted, as inapplicable to the civil population.

DEATHS in LONDON, from ALL CAUSES, Registered

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, Nov 10 1849	Nov 9 1850	Nov 8 1851	Nov 13 1852	Nov 12 1853	Nov 11 1854	Nov 10 1855	Nov 8 1856	Nov 14 1857	Nov 13 1858	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Nov. 12, 1859. Deaths of Persons of the Ages: ALL AGES. Mean Temp.	Under 20 Years.	20 and under 40	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	50°·2	50°·2	40°·0	51°·2	45°·7	42°·2	46°·0	43°·4	45°·1	39°·0	45°·3	43°·7					
I.	ORDER 1.																	
	1. Small-pox	2	12	25	7	8	16	9	6	3	15	10·6	21	17	3	1	..	..
	2. Measles	23	22	12	8	25	24	15	26	20	38	21·3	21	21	..	..	..	..
	3. Scarlatina } Diphtheria	58	33	59	88	56	101	61	56	56	145	71·3	98 / 8	95 / 7	3 / ..	.. / 1	.. / ..	.. / ..
	4. Quinsy	2	3	2	1	1	4	4	..	3	3	2·3	..	..	..	..	..	..
	5. Croup	6	7	6	3	7	7	13	15	7	15	8·6	9	9	..	..	..	..
	6. Whooping-cough	19	23	17	18	41	27	28	37	45	42	29·7	14	14	..	..	..	..
	7. Typhus (and Infantile fever)	46	58	59	56	43	54	40	50	55	36	49·7	36	22	11	1	2	..
	8. Erysipelas	6	6	7	4	5	6	9	12	5	7	6·7	3	1	..	1	1	..
	9. Metria	2	6	4	5	7	..	1	5	2	1	3·3	3	..	3	..	..	..
	10. Carbuncle	..	..	..	3	2	1	..	..	1	1	·8	3	..	..	1	2	..
	11. Influenza	2	1	1	4	1	4	..	1	6	1	2·1	1	1	..	..	..	..
	12. Dysentery	4	4	6	2	5	..	1	3	3	2	3·0	3	..	..	2	1	..
	13. Diarrhœa	25	16	28	19	45	35	27	15	19	12	24·1	11	10	..	1	..	..
	14. Cholera	6	1	1	1	98	23	2	..	..	1	13·3	1	..	1	..	..	..
	15. Ague	..	1	2	..	..	..	..	1	..	..	·4	..	..	..	..	..	..
	16. Remittent fever	3	2	1	1	2	8	1	3	2	3	2·6	2	2	..	..	..	..
	17. Rheumatism	7	5	7	6	7	8	3	4	4	7	5·8	4	..	1	1	2	..
	ORDER 2.																	
	1. Syphilis	3	6	6	7	1	2	4	4	5	2	4·0	2	1	..	1	..	..
	2. Stricture of Urethra	1	1	..	1	..	1	..	2	1	2	·9	2	..	1	..	1	..
	3. Hydrophobia	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	4. Glanders	Deaths in 1849-57 classed with *Erysipelas*.									..		..	..	..	..	..	..
	ORDER 3.																	
	1. Privation	..	1	..	..	..	..	1	..	..	1	·3	..	..	..	..	..	..
	2. Want of Breast-milk	1	..	9	1	2	5	4	5	7	6	4·0	4	4	..	..	..	..
	3. Purpura and Scurvy	2	2	..	2	3	1	1	2	1	..	1·4	2	..	1	1	..	..
	4. Alcoholism { *a* Del. Tremens	1	1	2	3	1	2	3	..	3	2	1·8	1	..	..	..	1	..
	4. Alcoholism { *b* Intemperance	..	2	2	1	2	1	2	2	1	2	1·5	2	..	..	1	1	..
	ORDER 4.																	
	1. Thrush	4	4	4	..	1	1	3	2	2	4	2·5	2	2	..	..	..	..
	2. Worms, &c.	*Deaths* in 1849-57 classed with *Dis. of Stomach*.									..		1	..	1	..	..	..
II.	ORDER 1.																	
	1. Gout	3	..	..	1	1	..	..	2	..	1	·8	..	..	..	..	..	..
	2. Dropsy	19	15	17	8	13	14	19	10	21	28	16·4	13	2	..	3	6	2
	3. Cancer	17	15	17	13	23	10	22	18	23	21	17·9	19	..	..	17	2	..
	4. Noma	..	..	1	..	..	..	1	..	1	1	·4	1	1	..	..	..	..
	5. Mortification	3	..	3	1	4	1	1	3	2	7	2·5	5	..	1	..	2	2
	ORDER 2.																	
	1. Scrofula	8	4	6	14	5	9	7	7	9	8	7·7	4	3	..	1	..	..
	2. Tabes Mesenterica	10	14	16	10	22	16	13	12	7	22	14·2	16	16	..	..	..	..
	3. Phthisis	107	93	125	123	135	113	114	149	151	131	124·1	132	15	66	47	4	..
	4. Hydrocephalus	23	22	24	20	34	27	23	25	14	32	24·4	15	15	..	..	..	..
III.	ORDER 1.																	
	1. Cephalitis	9	11	7	9	16	4	13	7	10	13	9·9	9	7	1	1	..	..
	2. Apoplexy	18	21	30	18	18	25	28	24	22	25	22·9	28	4	4	8	9	3
	3. Paralysis	11	23	22	19	22	20	25	19	23	25	20·9	25	2	1	7	12	3
	4. Insanity	4	3	1	2	2	1	..	..	3	2	1·8	..	..	..	..	..	..
	5. Chorea	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	6. Epilepsy	5	3	2	7	8	1	8	4	8	12	5·8	6	..	5	..	1	..
	7. Convulsions	42	26	41	34	47	38	43	24	44	44	38·3	27	27	..	..	..	..
	8. *Brain Disease, &c.*	14	13	10	6	14	8	11	12	14	13	11·5	22	7	7	3	5	..
	ORDER 2.																	
	1. Pericarditis	9	2	3	..	2	3	1	3	6	2	3·1	3	1	..	1	1	..
	2. Aneurism	..	1	1	1	2	2	2	1	2	4	1·6	1	..	..	..	..	1
	3. *Heart Disease, &c.*	29	44	36	27	32	40	38	43	37	44	37·0	49	4	10	17	16	2
	ORDER 3.																	
	1. Laryngitis	2	5	4	3	2	10	4	3	3	7	4·3	3	3	..	..	..	..
	2. Bronchitis	51	70	40	78	82	119	73	88	152	171	92·4	102	29	8	21	41	3
	3. Pleurisy	1	5	1	3	4	3	..	5	4	4	3·0	2	..	..	1	..	1
	4. Pneumonia	76	77	76	91	87	105	70	90	108	112	89·2	60	45	6	5	3	1
	5. Asthma	7	12	19	11	7	11	8	10	19	13	11·7	4	..	..	3	1	..
	6. *Lung Disease, &c.*	6	2	8	6	7	9	2	4	5	5	5·4	8	1	1	5	1	..
	ORDER 4.																	
	1. Gastritis	2	..	4	1	1	3	2	..	..	..	1·3	1	..	..	1	..	..
	2. Enteritis	5	8	6	6	7	6	3	3	5	6	5·5	5	3	2	..	..	..
	3. Peritonitis	2	7	6	8	3	1	4	2	1	4	3·8	2	..	1	1	..	..
	4. Ascites	..	2	2	1	5	7	2	2	2	6	2·9	4	..	..	4	..	..
	5. Ulceration of Intestines	4	1	4	2	3	3	2	6	3	3	3·1	1	..	..	1	..	..
	6. Hernia	1	4	1	1	1	1	2	2	3	3	1·9	..	..	..	..	..	..
	7. Ileus	2	1	6	7	1	1	4	1	2	1	2·6	3	..	2	..	1	..
	8. Intussusception	2	3	..	1	3	2	..	..	1	3	1·5	..	..	..	..	..	..

NOTE.—Where a person is "found drowned" the coroners, as in some other cases, do not always succeed in discovering whether the case is a suicide, a murder, or an accident. All such cases are classed under "accident or negligence." Cases of "infantile fever" are classed with those of typhoid, relapsing, and other continued fevers, under one name "typhus." Cases of "rheumatic fever" are classed with "rheumatism;" of "hæmorrhage" and "abscess"

in the FORTY-FIFTH WEEK of each of the following Years—*continued.*

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, Nov 10 1849	Nov 9 1850	Nov 8 1851	Nov 13 1852	Nov 12 1853	Nov 11 1854	Nov 10 1855	Nov 8 1856	Nov 14 1857	Nov 13 1858	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Nov. 12, 1859. ALL AGES. Mean Temp.	Deaths of Persons of the Ages: Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards
	Mean Temperature	50°·2	50°·2	40°·0	51°·2	45°·7	42°·2	46°·0	43°·4	45°·1	39°·0	45°·3	43°·7					
	9. Stricture of Intestines	..	..	2	2	1	2	..	3	..	1	1·1	..	..	..	..	..	..
	10. Fistula	..	..	..	..	1	..	..	1	..	..	·2	..	..	..	..	..	..
	11. *Stomach Disease, &c.*	5	9	6	6	8	2	7	4	4	6	5·7	9	..	1	3	4	1
	12. *Pancreas Disease, &c.*	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	13. Hepatitis	..	5	1	2	3	2	3	2	4	4	2·6	3	..	..	1	2	..
	14. Jaundice	1	3	4	7	2	2	3	1	1	3	2·7	3	1	..	..	2	..
	15. *Liver Disease, &c.*	8	8	12	13	10	9	8	8	7	15	9·8	15	1	2	6	6	..
	16. *Spleen Disease, &c.*	1	..	..	..	..	1	..	..	1	..	·3	1	..	..	..	1	..
	ORDER 5.																	
	1. Nephritis	1	..	..	..	..	..	1	..	..	1	·3	3	..	1	1	1	..
	2. Ischuria	..	..	..	..	..	..	..	..	1	..	·1	1	..	..	..	1	..
	3. Nephria	1	4	3	4	2	5	2	5	7	4	3·7	9	2	3	3	1	..
	4. Diabetes	..	2	1	1	1	..	..	2	1	1	·9	2	..	2	..	..	..
	5. Stone	..	1	..	..	1	..	..	1	..	..	·3	1	..	..	..	1	..
	6. Cystitis	..	..	..	2	1	..	..	2	3	1	·9	..	..	..	..	..	..
	7. *Kidney Disease, &c.*	7	3	7	7	7	3	8	8	4	8	6·2	8	..	1	..	6	1
	ORDER 6.																	
	1. Ovarian Dropsy	..	..	1	2	2	..	1	..	..	2	·8	1	..	1	..	..	..
	2. *Uterus Disease, &c.*	5	2	3	2	5	1	5	3	2	2	3·0	2	..	2	..	..	..
	ORDER 7.																	
	1. Arthritis	..	1	..	..	1	2	1	..	..	..	·5	..	..	..	..	..	..
	2. *Joint Disease, &c.*	4	4	4	8	4	4	3	3	1	3	3·8	1	1	..	..	..	..
	ORDER 8.																	
	1. Phlegmon	3	2	1	2	1	2	2	..	2	7	2·2	..	..	..	..	..	..
	2. Ulcer	..	1	..	2	1	1	2	..	1	1	·9	2	..	..	..	2	..
	3. *Skin Disease, &c.*	..	1	..	1	..	2	..	2	5	1	1·2	..	..	..	..	..	..
IV.	ORDER 1.																	
	1. Premature Birth	23	29	26	32	25	31	29	27	29	9	26·0	20	20	..	..	..	..
	2. Cyanosis	In this Table the *Malformations* in 1849-57 are not distinguished, but are placed in the next line following.									3		1	..	..	1	..	..
	3. Spina Bifida										..		..	..	..	..	..	..
	4. Other Malformations	3	3	2	3	7	4	2	5	4	1	3·4	1	1	..	..	..	..
	5. Teething	6	4	7	9	13	8	8	9	12	15	9·1	7	7	..	..	..	..
	ORDER 2.																	
	1. Paramenia	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	2. Childbirth (*see* Metria)	4	3	5	8	6	6	4	5	3	5	4·9	8	1	5	2	..	..
	ORDER 3.																	
	1. Old Age	42	55	33	42	33	35	47	28	44	40	39·9	38	..	..	..	17	21
	ORDER 4.																	
	1. Atrophy and Debility	26	23	23	21	31	43	34	26	41	54	32·2	43	36	..	1	6	..
V.	ORDER 1. (ACCIDENT or NEGLIGENCE.)																	
	1. Fractures and Contusions	*	*	*	*	*	*	*	*	*	13		11	2	4	1	2	2
	2. Wounds	*	*	*	*	*	*	*	*	*	..		3	1	..	2	..	..
	3. Burns and Scalds	*	*	*	*	*	*	*	*	*	7		10	9	..	1	..	..
	4. Poison	*	*	*	*	*	*	*	*	*	..		..	..	..	..	..	..
	5. Drowning	*	*	*	*	*	*	*	*	*	3		1	..	..	1	..	..
	6. Suffocation	*	*	*	*	*	*	*	*	*	1		3	3	..	..	..	..
	7. Otherwise	*	*	*	*	*	*	*	*	*	..		3	2	1	..	..	..
	ORDER 3. (HOMICIDE.)	* In this part of the Table which comprises Deaths in 1849-57 the Violent Deaths are not distinguished according to ORDERS, &c., but are placed indiscriminately in the next line following.																
	1. Murder and Manslaughter										..		2	2	..	..	..	..
	ORDER 4. (SUICIDE.)																	
	1. Wounds — Gunshot	*	*	*	*	*	*	*	*	*	..		..	..	..	..	..	..
	1. Wounds — Cut, Stab	*	*	*	*	*	*	*	*	*	1		..	..	..	..	..	..
	2. Poison	*	*	*	*	*	*	*	*	*	2		1	..	1	..	..	..
	3. Drowning	*	*	*	*	*	*	*	*	*	1		1	..	..	1	..	..
	4. Hanging	*	*	*	*	*	*	*	*	*	..		4	1	..	2	1	..
	5. Otherwise	*	*	*	*	*	*	*	*	*	..		..	..	..	..	..	..
	ORDER 5. (EXECUTION.)																	
	1. Hanging	*	*	*	*	*	*	*	*	*	..		..	..	..	..	..	..
	Violent Deaths (not classed)	21	14	29	24	40	14	24	18	11	28	22·3	..	..	..	..	..	..
	Sudden Deaths (Cause unascertained)	7	5	8	9	5	7	6	8	5	9	6·9	3	..	..	1	2	..
	Causes not specified or ill-defined	7	15	12	40	5	30	9	5	12	4	13·9	6	3	..	3	..	..

with the diseases of the organs affected. Cases of "neglect" and "cold," except when the result of "privation" (Class I.; 3; 1), are placed (with notes) under deaths by "accident or negligence" (V.; 1; 7.). As "stricture of the urethra" is almost invariably the result of gonorrhœa, it is classed as I.; 2; 2.

DEATHS Registered in the FORTY-FIFTH WEEK of each of the following Years, with the Mean Temperature for the same periods.

SUPERINTENDENT REGISTRARS' DISTRICTS.	AREA in Statute Acres.	POPULATION in 1851.	Deaths in Districts, &c. in the Week ending Saturday, Nov. 10 1849	Nov. 9 1850	Nov. 8 1851	Nov. 13 1852	Nov. 12 1853	Nov. 11 1854	Nov. 10 1855	Nov. 8 1856	Nov. 14 1857	Nov. 13 1858	Averages of Temperature and of Deaths in 10 Weeks.	Week ending Saturday, Nov. 12 1859.
Mean Temperature . . .			50·2°	50·2°	40·0°	51·2°	45·7°	42·2°	46·0°	43·4°	45·1°	39·0°	45·3°	43·7°
LONDON	78029	2362236	893	921	989	1022	1192	1160	986	1006	1161	1349	1067·9	1051
1–6. WEST DISTRICTS .	10786	376427	142	111	140	145	185	182	149	159	187	170	157·0	179
7–11. NORTH DISTRICTS .	13533	490396	150	205	194	199	221	221	204	175	246	294	210·9	231
12–19. CENTRAL DISTRICTS	1938	393256	146	146	186	170	153	175	148	160	169	205	165·8	160
20–25. EAST DISTRICTS .	6230	485522	190	214	213	234	291	272	216	219	269	321	243·9	184
26–36. SOUTH DISTRICTS .	45542	616635	265	245	256	274	342	310	269	293	290	359	290·3	297
1. Kensington* HHHH .	7374	120004	53	32	41	52	71	54	58	57	62	50	53·0	54
2. Chelsea H*w* . . .	865	56538	13	19	27	21	27	33	20	37	35	20	25·2	40
3. St. George Hanover-sq. H	1161	73230	23	21	27	23	28	31	28	21	33	27	26·2	27
4. Westminster* HHHH .	917	65609	25	25	25	28	37	32	22	26	36	42	29·8	30
5. St. Martin-in-the-Fields H	305	24640	16	7	12	9	11	7	13	6	8	17	10·6	13
6. St. James Westminster .	164	36406	12	7	8	12	11	25	8	12	13	14	12·2	15
7. Marylebone HH . .	1509	157696	47	73	66	65	67	72	66	51	74	69	65·0	56
8. Hampstead	2252	11986	5	4	1	3	4	4	4	5	7	6	4·3	3
9. Pancras HH*w* . . .	2716	166956	56	76	64	56	77	78	65	61	81	120	73·4	65
10. Islington HHH . .	3127	95329	24	36	44	51	41	47	41	42	59	61	44·6	74
11. Hackney* H*w* . . .	3929	58429	18	16	19	24	32	20	28	16	25	38	23·6	33
12. St. Giles* H . . .	245	54214	17	28	32	28	14	22	21	17	23	26	22·8	24
13. Strand* H	172	44417	20	12	19	25	21	11	16	21	14	14	17·3	17
14. Holborn* H . . .	196	46621	17	19	19	17	28	22	14	24	20	28	20·8	22
15. Clerkenwell	380	64778	12	19	22	19	16	37	33	17	19	34	22·8	27
16. St. Luke HH . . .	220	54055	27	22	20	25	18	22	20	18	36	33	24·1	18
17. East London* . . .	153	44406	19	15	14	24	17	23	11	22	19	19	18·3	25
18. West London* H . .	138	28833	15	16	34	17	28	19	21	21	21	27	21·9	18
19. London City*	434	55932	19	15	26	15	11	19	12	20	17	24	17·8	9
20. Shoreditch *w* . . .	646	109257	57	44	53	56	65	52	65	31	60	64	54·7	39
21. Bethnal Green H . .	760	90193	38	33	30	24	47	43	33	37	44	51	38·0	32
22. Whitechapel* HH . .	406	79759	30	44	40	39	61	49	31	54	47	60	45·5	37
23. St. George-in-the-East .	243	48376	25	29	20	28	33	36	20	25	25	26	26·7	17
24*a*. Stepney*	576	54173	29	39	50	51	54	60	43	45	58	48	50·8	23
24*b*. Mile-end Old Town H*w*	681	56602										31		15
25. Poplar* H*w* . . .	2918	47162	11	25	20	36	31	32	24	27	35	41	28·2	21
26. St. Saviour Southwark* HH	250	35731	22	23	16	23	22	19	14	18	15	27	19·9	30
27. St. Olave Southwark* HH	169	19375	15	16	13	24	38	14	29	20	21	20	21·0	22
28. Bermondsey	688	48128	30	18	21	23	35	27	19	18	27	25	24·3	19
29. St. George Southwark .	282	51824	21	24	23	16	32	28	21	20	31	28	24·4	23
30. Newington	624	64816	23	25	33	27	38	28	19	29	30	31	28·3	24
31. Lambeth H	4015	139325	53	56	69	49	60	64	45	69	52	82	59·9	59
32. Wandsworth*	11695	50764	24	12	11	19	23	28	21	18	17	26	19·9	20
33. Camberwell	4342	54667	20	17	17	29	30	24	27	31	24	34	25·3	27
34. Rotherhithe	886	17805	8	5	6	6	9	10	9	4	11	14	8·2	13
35. Greenwich* HHHHH .	5367	99365	37	38	36	43	44	49	52	52	49	58	45·8	47
36. Lewisham*	17224	34835	12	11	11	15	11	19	13	14	13	14	13·3	13

NOTE.—The deaths of last week may be compared with the average of deaths in corresponding weeks of 1849-58 after raising the average by a tenth part. This correction is made for increase of population.

* The Superintendent Registrars' Districts distinguished thus (*), are *not* co-extensive with the parishes from which most of them are named, but generally correspond with the respective *Poor Law Unions* of the same names; the exceptions are, Kensington (No. 1.) consisting of the Parishes of Kensington and Paddington with the Fulham Union; Westminster (No. 4.) and St. Giles (No. 12.), consisting respectively of combined parishes in which the relief of the Poor is administered under Local Acts.

LONDON.—DEATHS registered in 116 PUBLIC INSTITUTIONS.

	In the Week ending November 5. Total.	Males.	Females.	In the Week ending November 12. Total.	Males.	Females.
TOTAL DEATHS IN 116 PUBLIC INSTITUTIONS .	206	119	87	144	85	59
44 WORKHOUSES	109	51	58	78	39	39
14 PRISONS . . . . . ‡	–	–	–	–	–	–
4 MILITARY AND NAVAL ASYLUMS . . . . §	9	9	–	7	7	–
15 GENERAL HOSPITALS	65	47	14	41	27	14
7 HOSPITALS FOR SPECIAL DISEASES	14	6	8	8	4	4
4 LYING-IN HOSPITALS . . . . Women .	1	–	1	–	–	–
Children .	1	–	1	1	–	1
7 MILITARY AND NAVAL HOSPITALS	3	3	–	5	5	–
2 HOSPITALS AND ASYLUMS FOR FOREIGNERS . .	–	–	–	–	–	–
19 LUNATIC ASYLUMS	4	3	1	4	3	1

‡ The infant children of female prisoners are not included.

§ The *out-pensioners* of Greenwich and Chelsea Hospitals are not classed under this head.

LONDON.—DEATHS from SMALL-POX, MEASLES, SCARLATINA, DIPHTHERIA, WHOOPING-COUGH, DIARRHŒA, and TYPHUS registered in each SUB-DISTRICT during the Week ending Saturday, 12th November 1859.

REGISTRARS' SUB-DISTRICTS.	Population, 1851.	Epidemics. Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Diarrhœa.	Typhus.
LONDON - -	2362236	21	21	98	8	14	11	36
No.*								
1-6 WEST DISTRICTS -	376427	4	7	14	-	6	2	2
7-11 NORTH DISTRICTS -	490396	8	2	32	2	2	2	10
12-19 CENTRAL DISTRICTS	393256	4	3	12	1	-	3	3
20-25 EAST DISTRICTS -	485522	1	4	20	-	4	4	6
26-36 SOUTH DISTRICTS -	616635	4	5	20	5	2	-	15
WEST DISTRICTS.								
1 St. Mary Paddington *W* H	17252	-	-	1	-	1	-	1
St. John Paddington H -	29053	-	-	-	-	-	-	1
Kensington Town *W* L -	29183	-	1	1	-	1	-	-
Brompton HH - -	14870	-	1	-	-	-	-	-
St. Peter Hammersmith	4467	1	-	-	-	-	-	-
St. Paul Hammersmith	13293	-	-	-	-	1	-	-
Fulham *W* LLLL -	11886	-	-	-	-	-	-	-
2 Chelsea South H - -	19050	-	-	1	-	-	-	-
Chelsea North-west *Ww*	17669	-	-	2	-	1	-	-
Chelsea North-east L -	19819	-	-	4	-	-	1	-
3 Hanover Square - -	20216	-	-	-	-	-	-	-
May Fair *W* - -	12980	-	-	-	-	-	-	-
Belgrave H - - -	40034	-	1	1	-	1	1	-
4 St. John Westmr. HHHP	34295	2	2	3	-	-	-	-
St. Margaret West. *W* HP	31314	1	1	1	-	1	-	-
5 Charing Cross *W* H -	12587	-	-	-	-	-	-	-
Long Acre - - -	12053	-	1	-	-	-	-	-
6 Berwick Street - -	10798	-	-	-	-	-	-	-
St. James's Square -	11469	-	-	-	-	-	-	-
Golden Square *W* -	14139	-	-	-	-	-	-	-
NORTH DISTRICTS.								
7 All Souls Marylebone H	28841	-	-	3	-	-	-	2
Cavendish-square - -	14687	-	-	-	-	-	-	-
Rectory Marylebone *W* -	27633	-	-	-	-	-	-	-
St. Mary Marylebone H	22814	-	-	-	-	-	-	-
Christchurch Marylebone	33895	1	-	3	-	-	-	-
St. John Marylebone -	29826	1	-	-	-	1	-	-
8 Hampstead *W* - -	11986	-	-	-	-	-	-	1
9 Regent's Park Pancras -	31918	1	-	2	1	-	-	1
Tottenham-court *w*H -	28433	-	-	-	-	-	-	-
Gray's Inn Lane H -	26523	-	-	1	-	-	-	-
Somers Town - -	35641	-	-	4	-	-	-	-
Camden Town *W* - -	21115	-	-	2	-	-	-	-
Kentish Town - -	23326	-	-	2	1	-	-	1
10 Islington West† *W*HHHPP	47881	4	-	8	-	-	1	2
Islington East *W* - -	47448	-	2	6	-	-	-	1
11 Stoke Newington L -	4840	-	-	-	-	-	-	-
Stamford Hill - -	5549	-	-	-	-	-	1	-
West Hackney L - -	18732	-	-	-	-	-	-	-
Hackney *W* H*w* - -	20850	1	-	1	-	1	-	2
South Hackney L -	8458	-	-	-	-	-	-	-
CENTRAL DISTRICTS.								
12 St. George Bloomsbury -	16807	-	-	-	1	-	-	-
St. Giles South *W* H -	19951	1	-	1	-	-	-	-
St. Giles North - -	17456	-	1	-	-	-	-	-
13 St. Anne Soho - -	17335	-	-	-	-	-	-	-
St. Mary-le-Strand -	11615	-	-	-	-	-	-	-
St. Clement Danes H -	15467	-	-	-	-	-	1	1
14 St. George-the-Martyr H.	18813	-	-	2	-	-	-	-
St. Andrew, East. Holb. *W*	13971	-	-	1	-	-	-	-
Saffron Hill - - -	13837	-	-	-	-	-	-	-
15 St. James Clerkenwell *W*P	21529	-	-	-	-	-	-	-
Amwell Clerkenwell P -	15720	-	-	2	-	-	-	-
Pentonville - - -	11904	-	-	1	-	-	-	1
Goswell-street - -	15625	-	-	-	-	-	-	-
16 Old-street H - -	10617	-	-	-	-	-	-	-
City-road HL - -	16840	-	-	-	-	-	-	1
Whitecross-street - -	13657	1	-	1	-	-	-	-
Finsbury - - -	12941	-	-	-	-	-	-	-
17 St. Botolph East London	23824	-	-	1	-	-	1	-
Cripplegate P - -	20582	1	2	1	-	-	-	-
18 West London North *W*HP	12946	1	-	1	-	-	1	-
West London South P	15887	-	-	1	-	-	-	-
19 London City South-west	9204	-	-	-	-	-	-	-
London City North-west	11847	-	-	-	-	-	-	-
London City South -	11461	-	-	-	-	-	-	-
London City South-east	10594	-	-	-	-	-	-	-
London City North-east	12826	-	-	-	-	-	-	-

REGISTRARS' SUB-DISTRICTS.	Population, 1851.	Epidemics. Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Diarrhœa.	Typhus.
No.* EAST DISTRICTS.								
20 Holywell Shoreditch -	17245	-	-	1	-	-	1	-
St. Leonard Shoreditch L	19449	-	-	2	-	-	-	-
Hoxton New Town *w* -	23505	-	-	1	-	-	-	1
Hoxton Old Town - -	17431	-	-	1	-	-	-	1
Haggerstone West *W* -	20276	-	1	-	-	-	-	-
Haggerstone East - -	11351	-	-	-	-	-	-	-
21 Hackney-road - -	23910	-	-	-	-	-	1	-
Green, Bethnal Grn. *W* HL	23555	-	-	2	-	-	-	1
Church, Bethnal Green -	21787	-	1	2	-	-	-	-
Town, Bethnal Green -	20941	-	-	1	-	-	-	-
22 Artillery Whitechapel -	6769	-	-	-	-	-	-	-
Spitalfields - - -	15336	-	1	1	-	-	-	-
Mile End New Town *W*	14543	-	1	-	-	-	-	-
Whitechapel North -	12530	-	-	1	-	-	-	-
Whitechapel Church H	7818	-	-	-	-	-	-	-
Goodman's Fields - -	12069	-	-	-	-	-	-	-
Aldgate H - - -	10694	-	-	2	-	-	1	-
23 St. Mary St. Geo. East -	18067	-	-	-	-	-	-	-
St. Paul St. Geo. East -	20319	-	-	1	-	1	1	1
St. John St. Geo. East *W*	9990	-	-	2	-	-	-	-
24*a* Shadwell *W* - -	16179	1	-	-	-	-	-	2
Ratcliff *W* - - -	15212	-	-	1	-	-	-	-
Limehouse *W* - -	22782	-	-	-	-	-	-	-
24*b* Mile End Old Town, West	29582	-	-	1	-	-	-	-
Mile End Old T., East *W*wH	27020	-	-	1	-	-	-	-
25 Bow *w*LH - - -	18778	-	-	-	-	3	-	-
Poplar *W* - - -	28384	-	-	-	-	-	-	-
SOUTH DISTRICTS.								
26 Christchurch Sthwark. *W*	16022	-	1	2	-	-	-	2
St. Saviour Sthwark. HH	19709	1	-	-	-	-	-	-
27 St. Olave Southwark HH	8015	-	-	1	-	-	-	-
St. John Horsleydown *W*	11360	-	-	2	-	-	-	-
28 St. James Bermondsey -	18899	-	-	-	-	-	-	-
St. Mary Magdalen *W* -	13934	-	-	-	-	-	-	-
Leather Market - -	15295	-	-	-	1	-	-	-
29 Kent-road - - -	18126	1	-	-	-	-	-	-
Borough-road *W* P -	15862	1	-	-	-	-	-	-
London-road LP -	17836	-	-	1	-	-	-	-
30 Trinity Newington P -	20922	-	2	-	-	-	-	-
St. Peter Walworth *W*	29861	-	1	-	-	-	-	-
St. Mary Newington -	14033	-	-	-	-	-	-	1
31 Waterloo-road 1st - -	14088	-	1	2	-	-	-	-
Waterloo-road 2nd H -	18348	-	-	1	1	-	-	-
Lambeth Church 1st -	18409	-	-	-	-	-	-	1
Lambeth Church 2nd *W*	26784	1	-	1	-	-	-	-
Kennington 1st - -	24261	-	-	2	-	-	-	1
Kennington 2nd - -	18348	-	-	-	-	-	-	1
Brixton L - - -	14610	-	-	-	1	-	-	-
Norwood *W* - - -	3977	-	-	-	-	-	-	-
32 Clapham L - - -	16290	-	-	-	-	1	-	2
Battersea *W* - -	10560	-	-	1	-	1	-	-
Wandsworth PL - -	9611	-	-	-	-	-	-	-
Putney - - - -	5280	-	-	-	-	-	-	-
Streatham - - -	9023	-	-	-	-	-	-	-
33 Dulwich - - -	1632	-	-	-	-	-	-	-
Camberwell *W* LL -	17742	-	-	-	-	-	-	-
Peckham - - -	19444	-	-	1	-	-	-	3
St. George Camberwell -	15849	-	-	1	1	-	-	1
34 Rotherhithe *W* - -	17805	-	-	2	1	-	-	1
35 St. Paul Deptford - -	24899	-	-	-	-	-	-	1
St. Nicholas Deptford -	7071	-	-	-	-	-	-	-
Greenwich West H -	18800	-	-	-	-	-	-	-
Greenwich East *W* H	16228	-	-	2	-	-	-	-
Woolwich Dockyard HP	17140	-	-	1	-	-	-	1
Woolwich Arsenal HPH	15227	-	-	-	-	-	-	-
36 Plumstead - - -	13191	-	-	-	-	-	-	-
Eltham - - - -	2568	-	-	-	-	-	-	-
Lee - - - -	8478	-	-	-	-	-	-	-
Lewisham Village *W* -	6097	-	-	-	-	-	-	-
Sydenham - - -	4501	-	-	-	-	-	-	-

NOTE.—The letters placed against the names of the sub-districts denote public institutions situated therein, namely,
W—Workhouse;
H—Hospital;
L—Lunatic asylum;
P—Prison;
w—a Workhouse not belonging to the district in which it is situated. The following are—

OUTLYING WORKHOUSES:
St. George Hanover Square in Chelsea North-west sub-district.
The Strand - - ,, Tottenham-court sub-district.
East London - ,, Hackney sub-district.
St. Luke Middlesex - ,, Hoxton New Town sub-district.
London City - - { ,, Mile End Old Town Eastern sub-dis. and Bow sub-district.

* The numbers in this column refer to the Districts in the preceding page.
† Islington West contains the Small-pox and Fever Hospitals.

Meteorological Observations taken at the Royal Observatory, Greenwich, during the Week ending Saturday, 12th November 1859.
[Under the Superintendence of the Astronomer Royal.]

1859. Month and Day.		Moon. Phases of Moon.	Barometer. Mean daily reading (corrected and reduced to 32 degrees Fahrenheit).	Thermometers. Dry. Highest.	Dry. Lowest.	Dry. Range in day.	Dry. Mean daily value.	Dew Point. Mean daily value.	Highest in sun, as shown by a self-registering Thermometer, read at 9h. p.m.	Lowest on grass, as shown by a self-registering Thermometer, read at 9h. a.m.	In Water of Thames at Greenwich, by self-registering Thermometers, read at 9 o'clock next morning. Highest.	Lowest.	Differences. Between Dew Point Temperature and Air Temperature. Mean daily value.	Greatest.	Least.	Between mean temperature of the day and mean temperature of the same day on average of 43 years.	Degree of Humidity, complete Saturation being represented by 100.	Wind. As deduced from Anemometers. Osler's. General Direction. A.M.	P.M.	Pressure on square foot. Greatest.	Least.	Mean of 24 Obs.	Robinson's. Amount of Horizontal Movement of Air each day.	Rain. In inches, read at 9h. p.m. collected on the ground.
November.			in.	°	°	°	°	°	°	°	°	°	°	°	°	°				lbs.	lbs.	lbs.	Miles.	
Sunday .	6	In Equator.	29·360	60·4	51·1	9·3	54·2	49·1	65·7	42·0	49·8	49·5	5·1	10·1	4·4	+ 8·7	84	S.W.	S.W.	13·0	1·0	6·0	653	0·47
Monday .	7	..	29·559	56·5	47·5	9·0	51·3	43·5	66·2	45·0	49·8	49·5	7·8	12·6	2·7	+ 6·2	76	S.W.	S.W.	12·0	0·0	3·8	368	0·05
Tuesday .	8	..	29·626	51·8	41·8	10·0	46·1	39·0	59·0	—	49·3	48·7	7·1	10·2	3·2	+ 1·3	77	W.S.W.	W.S.W. & N.W.	11·0	0·0	3·0	434	0·00
Wednesday	9	..	30·241	44·0	35·3	8·7	38·5	30·6	54·0	28·5	49·3	48·7	7·9	10·1	4·2	— 6·0	75	N.W.	N.	4·0	0·0	0·5	153	0·00
Thursday .	10	Full	30·555	45·5	29·0	16·5	37·0	32·5	50·0	20·0	48·3	48·3	4·5	10·6	3·7	— 7·3	82	N.	N. & E.	0·0	0·0	0·0	72	0·00
Friday .	11	..	30·502	49·0	30·7	18·3	39·5	33·7	59·3	29·5	48·3	48·3	5·8	13·4	0·0	— 4·5	78	S.E.	S.E.	2·0	0·0	0·0	100	0·00
Saturday .	12	..	30·308	49·0	30·0	19·0	39·0	31·2	55·0	23·0	47·8	47·8	7·8	13·4	3·4	— 4·9	73	S.E.	S.E.	0·0	0·0	0·0	85	0·00
Means . .		..	30·022	50·9	37·9	13·0	43·7	37·1	58·5	31·3	48·9	48·7	6·6	11·5	3·1	— 0·9	78	Variable.		..	..	..	Sum 1865	Sum 0·52
No. of Columns		3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25

Date.		Electricity.	Sky and Atmosphere.
November.			
Sunday . .	6	Positive and very active during the time rain was falling. Volleys of sparks and galvanic currents.	The day was very stormy, and the sky was for the most part covered with cloud. Heavy showers of rain fell frequently. At night lightning was seen and thunder was heard.
Monday. .	7	No electricity was shown at any examination.	Partially cloudy during the morning, clear for the most part during the afternoon, cloudy at night.
Tuesday .	8	Negative, and at times positive, with very strong tension during the time rain was falling. Volleys of sparks and galvanic currents.	Generally clear till noon; cloudy during the afternoon, occasionally clear at night. Showers of rain fell during the afternoon.
Wednesday	9	Weak positive at night.	Partially cloudy during the afternoon, at other times of the day the sky was clear.
Thursday .	10	Weak positive at night.	One third part of the sky was covered with cloud till evening, afterwards the sky was frequently overcast. Fog was prevalent during the morning.
Friday . .	11	No electricity was shown.	The amount of cloud was variable till evening, after which time the sky was wholly covered with cloud. Dense fog prevailed during the earlier portion of the morning.
Saturday .	12	No electricity was shown.	A large amount of cloud prevailed at all times of the day. A lunar halo was seen at night.

Notes.

Cistern of bar. 159 ft. above mean level of sea. Readings coincident with those of R.S.'s flint-glass standard bar. Obs. taken at 9h. A.M.; noon; 3h. P.M.; 9h. P.M. The means of readings in Cols. 4, 8, 9, observed at these times, stand as corrected by Mr. Glaisher from obs. of 5 yrs. ending Dec. 31, 1845 (*Phil. Trans., Pt.* 1, 1848). From values thus obtained, Cols. 14 and 18 are derived. Col. 8 includes results deduced from max. and min. (self-registering) thermom. with corrections. Readings in Cols. 10, 11, 12, 13 are placed opposite the day which precedes that on which the thermometers are read. The numbers in Cols. 15 and 16 are determined by the use of maximum and minimum thermometers with wettened bulbs. Col. 17 is determined by Mr. Glaisher from all the thermometrical observations made at the Royal Observatory, Greenwich, in the 43 years ending 1856. In Col. 17, + means *higher*, — *lower* than average. Whewell's anemometer (Col. 24.) is read at 10h. A.M. The result is for 24 hours previous, and is placed opposite the day preceding that on which the reading is taken.

The temperature of the water of the Thames is ascertained by the use of self-registering thermometers, suspended from the side of the Dreadnought Hospital Ship, at the depth of about 2 ft. below the surface. The readings of these instruments are registered under the superintendence of the medical officers of the ship.

The reading of the barometer increased from 29·22 in. at the beginning of the week to 30·56 in. by 9h. A.M. on the 11th; and decreased to 30·27 in. by the end of the week.

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WEEKLY RETURN

OF

BIRTHS AND DEATHS IN LONDON.

By Authority of the Registrar General.

PUBLISHED BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

No. 46. 1859. Vol. XX.] Week ending Saturday, November 19. [Price $1\frac{1}{2}d$.

General Register Office, Somerset House,
November 21st, 1859.

A low temperature of the air, which commenced on the 9th instant and continued during eleven days, has caused the deaths in London to rise from 1051, the number returned in the previous week, to 1233, the number shown in the return of last week. In the ten years 1849–58 the average number of deaths in the weeks corresponding with last week was 1114; but as the deaths contained in the present return occurred in a population which has increased, they should be compared with the average raised in proportion to the increase, namely, with 1225. It will be seen from this statement, that the actual mortality agrees very closely with the result obtained from calculation.

The cold and fogs of last week attacked the respiratory organs, and the deaths from diseases which affect them, not including phthisis, have risen from 179 to 233. In the last four weeks the deaths from bronchitis have been 58, 90, 102, and 138. Pneumonia or inflammation of the lungs, the deaths referred to which head are chiefly those of children, has apparently not been fatally aggravated by the weather, for the numbers assigned to it in the last three weeks were 73, 60, and 64. Phthisis or consumption rose from 132 in the previous week to 157 last week. That persons of advanced age have lately suffered much appears from the fact that eight nonagenarians are returned, four of whom when they died were aged respectively 94, 95, 96, and 97 years. Two children, twins, in one family, and two children also twins in another died, having been born prematurely; and three children of a carpenter's labourer, being triplets, died of inanition in Winchester-court, Pentonville.

Seven persons committed suicide, among whom was a girl, aged 17 years, who killed herself with prussic acid. Three widows died from "febris" in the Workhouse, Mile-end New Town. Five children died of measles in the sub-district of St. John, Westminster. Scarlatina was fatal in 96 cases, diphtheria in 9; of the former 4 occurred in All Souls, Marylebone, 4 in Kentish Town, 5 in Islington West, 5 in St. Giles South. Small-pox was fatal in 29 cases, 6 of which occurred in the Small-pox Hospital. All the victims of this disease were children under 10 years of age, except 6, who had attained the age of 20 or upwards.

Dr. Thomson, the Medical Officer of Health for Marylebone, makes the following observations on small-pox in St. John's Wood:—

"Nine cases of small-pox have come under treatment at the Portland Town Free Dispensary, St. John's Wood, within as many days. I am indebted for the facts to the attention of William Orange, Esq., Resident Medical Officer. The first, a semi-confluent case, was a child without any visible cicatrix, in St. John's Wood-terrace, the family having come from Highgate a few days previously where the disease prevailed. Her aunt, at 8 Victoria-terrace, likewise without any visible cicatrix, caught the disease; the eruption was 'very full.' In two children with good scars, at 27 New-street, the eruption appeared very mildly. Another case occurred at 8 Upper William-street, with scarcely any scar; the mother stated the girl to have been vaccinated, but added, 'she had no faith at all in vaccination.' Three children at 6 Henry-place, who had been protected by vaccination, had the disease very mildly. The last case was that of a girl at 28 Victoria-terrace, with two good scars, and who had been playing with some of the infected children; the eruption 'is moderately full.' Hitherto there has been no fatality in these cases."

Of bricklayers 5 died in the week, of bricklayers' wives 5, of bricklayers' children 5; of carpenters 9 died, of carpenters' wives 6, of carpenters' children 22; of masons 2 died, of masons' wives 2, of masons' children 3; of painters 4 died, of painters' wives 3, of painters' children 13; of plasterers 2 died, of plasterers' wives 2, of plasterers' children 2.

Last week the births of 958 boys and 902 girls, in all 1860 children, were registered in London. In the ten corresponding weeks of the years 1849–58 the average number was 1526.

At the Royal Observatory, Greenwich, the mean height of the barometer in the week was 30·150 in. The mean daily reading was above 30 in. throughout the week, the same remark having been applicable also to the last four days of the previous week. The barometer fell from 30·27 in. on Sunday to 30·05 in. on Thursday, being respectively the highest and lowest in the week. The mean temperature of the air in the week was 37·6°, which is 5·1° below the average of the same week in 43 years. The mean daily temperature was below the average on every day, and on Monday and Tuesday this depression was more than 9°. The thermometer in the shade fell to 25·5° on Monday, the *lowest* point in the week; and it rose to 49° on Saturday, the *highest*. The range in the week was therefore 23·5°. The mean daily range was 15·9°. The difference between the mean dew-point temperature and air temperature was 2·9°. The mean degree of humidity of the air was 89; on Tuesday the humidity reached 100, the point which represents complete saturation. The mean temperature of the water of the Thames was 44·8°. There were fogs more or less dense on Monday and Tuesday; and on these days the air was mostly calm, and the temperature of the Thames was about 45°, which was higher than the *highest* temperature of the air, and 19° above the *lowest*. The wind blew from the south-east on Sunday, in the middle of the week from N.N.E., and on the last two days from the south-west. No rain was measured in the week.

Westminster; *St. Margaret.*—At Westminster Hospital, from 17 Rochester-row, on 12th November, a boot closer, aged 27, "elephantiasis, exhaustion."

Islington; *West.*—At 25 Upper Bemerton-street, on 11th November, a ground labourer, aged 57 years, "abscesses about left ankle (2 years), tetanus (5 days)."

East London; *Cripplegate.*—At 12 Green Arbour-court, on 13th November, the wife of a porter, aged 34 years, "idiopathic tetanus, trismus."

Bermondsey; *Leather Market.*—At 15 Chapel-place, on 13th November, the daughter of a cooper, aged 3 years, "tetanus (traumatic) (14 days)."

Births Registered last Week, and in the Forty-sixth Week of Ten previous Years.

	1849	1850	1851	1852	1853	1854	1855	1856	1857	1858	Average of 10 Weeks.	1859
Total . . .	1226	1581	1526	1490	1561	1293	1640	1555	1750	1633	1525·5	1860*
Males . .	613	787	814	770	814	666	855	816	886	865	788·6	958
Females .	613	794	712	720	747	627	785	739	864	768	736·9	902

Deaths Registered last Week, and in the Forty-sixth Week of Ten previous Years.

	1849	1850	1851	1852	1853	1854	1855	1856	1857	1858	Average of 10 Weeks.	1859
Total . . .	878	908	1022	922	1162	1309	975	1090	1382	1487	1113·5	1233*
Males . .	427	435	529	487	606	671	527	531	714	771	569·8	626
Females .	451	473	493	435	556	638	448	559	668	716	543·7	607

* Averages of 18 births for Christchurch Marylebone, and 15 for St. John Marylebone, also averages of 11 deaths for the former sub-district, and 6 for the latter, are inserted above, instead of the true numbers. The averages are derived from the returns of six previous weeks.

DEATHS in LONDON, from ALL CAUSES, Registered in the FORTY-SIXTH WEEK of each of the following Years.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, Nov 17 1849	Nov 16 1850	Nov 15 1851	Nov 20 1852	Nov 19 1853	Nov 18 1854	Nov 17 1855	Nov 15 1856	Nov 21 1857	Nov 20 1858	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Nov. 19, 1859. Deaths of Persons of the Ages: ALL AGES. Mean Temp.	Under 20 Years.	20 and under 40.	40and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature . .	45°·2	46°·2	40°·2	49°·3	38°·5	40°·9	41°·4	38°·3	44°·2	35°·5	42°·0	37°·6					
	ALL CAUSES . . .	878	908	1022	922	1162	1309	975	1090	1382	1487	1113·5	1233†	524	192	205	240	55
	SPECIFIED CAUSES .	862	889	1011	916	1152	1276	958	1062	1364	1470	1096·0	1210	521	191	204	239	55
	(CLASSES.)																	
I.	ZYMOTIC DISEASES .	216	218	255	196	343	343	238	232	274	356	267·1	290	233	28	12	14	3
II.	CONSTITUTIONAL „ .	205	199	226	209	228	250	212	229	252	253	226·3	244	60	92	66	25	1
III.	LOCAL „ .	336	351	393	381	419	496	379	483	661	695	459·4	506	154	62	109	165	16
IV.	DEVELOPMENTAL „ .	83	101	116	112	132	143	110	102	144	131	117·4	131	55	6	7	30	33
V.	VIOLENT DEATHS . .	22	20	21	18	30	44	19	16	33	35	25·8	39	19	3	10	5	2
	(ORDERS.)																	
I.	1. MIASMATIC DISEASES . .	205	204	239	184	326	331	221	213	256	327	250·6	268	218	27	9	12	2
	2. ENTHETIC „ . .	1	2	8	3	6	3	7	3	3	8	4·4	5	3	..	..	1	1
	3. DIETIC „ . .	7	6	8	5	9	6	8	12	15	18	9·4	15	10	1	3	1	..
	4. PARASITIC „ . .	3	6	..	4	2	3	2	4	..	3	2·7	2	2	..	..	..	..
II.	1. DIATHETIC „ . .	39	32	47	28	44	50	42	45	49	43	41·9	48	7	4	17	19	1
	2. TUBERCULAR „ . .	166	167	179	181	184	200	170	184	203	210	184·4	196	53	88	49	6	..
III.	1. DISEASES OF NERVOUS SYSTEM . .	106	100	109	102	126	125	108	112	142	132	116·2	132	50	11	32	33	6
	2. „ OF ORGANS OF CIRCULATION .	33	35	45	42	44	54	39	48	53	66	45·9	61	4	11	22	22	2
	3. „ OF RESPIRATORY ORGANS . .	134	148	168	167	180	240	171	258	390	413	226·9	233	90	22	36	78	7
	4. „ OF DIGESTIVE ORGANS . . .	41	47	48	50	47	57	34	42	48	62	47·6	53	4	12	11	26	..
	5. „ OF URINARY ORGANS . . .	7	11	10	9	9	12	12	14	17	15	11·6	15	1	5	4	4	1
	6. „ OF ORGANS OF GENERATION .	3	3	1	4	5	1	3	3	2	4	2·9	1	..	..	..	1	..
	7. „ OF ORGANS OF LOCOMOTION .	6	2	4	5	2	1	6	2	3	3	3·4	3	2	..	1	..	..
	8. „ OF INTEGUMENTARY SYSTEM .	6	5	8	2	6	6	6	4	6	..	4·9	8	3	1	3	1	..
IV.	1. DEV. DISEASES OF CHILDREN	31	39	47	39	51	52	39	28	45	43	41·4	30	30	..	..	..	..
	2. „ OF ADULTS .	3	5	4	6	7	7	4	8	4	6	5·4	10	..	6	4	..	..
	3. „ OF OLD PEOPLE	28	38	47	43	42	36	37	38	57	43	40·9	55	..	..	..	22	33
	4. DISEASES OF NUTRITION .	21	19	18	24	32	48	30	28	38	39	29·7	36	25	..	3	8	..
V.	1. ACCIDENT OR NEGLIGENCE .	In 1849–57 the Violent Deaths are not classed according to ORDERS, but they are placed indiscriminately in the next line following.									31		30	16	2	7	3	2
	* 3. HOMICIDE										1		2	2	..	..	..	..
	4. SUICIDE										3		7	1	1	3	2	..
	5. EXECUTION										..		..	..	..	..	..	..
	VIOLENT DEATHS NOT CLASSED	22	20	21	18	30	44	19	16	33	35	25·8	..	..	..	..	..	..
	SUDDEN DEATHS, CAUSE UNASCERTAINED	14	12	3	3	1	11	13	11	10	10	8·8	2	1	..	..	1	..
	CAUSES NOT SPECIFIED . .	2	7	8	3	9	22	4	17	8	7	8·7	21†	2	1	1	..	..

* Order 2., comprising Violent Deaths IN BATTLE, is omitted as inapplicable to the civil population.

† Averages amounting to 17 are added without distinction of ages. See Note, page 374.

DEATHS in LONDON, from ALL CAUSES, Registered

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, Nov 17 1849	Nov 16 1850	Nov 15 1851	Nov 20 1852	Nov 19 1853	Nov 18 1854	Nov 17 1855	Nov 15 1856	Nov 21 1857	Nov 20 1858	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Nov. 19, 1859. Deaths of Persons of the Ages: ALL AGES. Mean Temp.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	45°·2	46°·2	40°·2	49°·3	38°·5	40°·9	41°·4	38°·3	44°·2	35°·5	42°·0	37°·6					
I.	ORDER 1.																	
	1. Small-pox	6	13	23	4	4	29	14	3	1	10	10·7	29	23	6	..	..	..
	2. Measles	24	24	15	8	27	24	13	25	35	41	23·6	36	36	..	..	..	..
	3. Scarlatina	41	39	43	59	50	106	65	41	50	133	62·7	96	95	1	..	..	..
	Diphtheria												9	8	1	..	..	..
	4. Quinsy	1	..	4	1	..	1	3	1	..	1	1·2	1	1	..	..	..	..
	5. Croup	6	5	10	4	13	12	11	9	17	13	10·0	5	5	..	..	..	..
	6. Whooping-cough	22	27	22	17	44	34	21	40	53	49	32·9	20	20	..	..	..	..
	7. Typhus (and Infantile fever)	44	57	58	51	52	56	46	45	41	46	49·6	31	14	8	4	5	..
	8. Erysipelas	13	7	16	5	7	8	13	8	6	4	8·7	6	2	1	1	2	..
	9. Metria	6	5	5	6	1	2	7	2	2	3	3·9	4	1	3	..	..	..
	10. Carbuncle	3	..	1	1	1	1	..	4	5	..	1·6	..	..	..	..	..	..
	11. Influenza	5	1	2	3	2	4	..	..	9	2	2·8	1	..	1	..	..	..
	12. Dysentery	1	2	4	1	..	3	3	2	4	5	2·5	3	..	3	..	..	..
	13. Diarrhœa	21	20	26	16	36	31	19	25	24	9	22·7	14	9	..	1	4	..
	14. Cholera	8	..	..	2	72	12	..	..	1	..	9·5	..	..	..	..	..	..
	15. Ague	..	..	..	1	2	..	..	..	1	..	·4	1	..	1	..	..	..
	16. Remittent Fever	1	1	3	1	3	2	1	4	2	..	1·8	2	2	..	..	..	..
	17. Rheumatism	3	3	7	4	12	6	5	4	5	11	6·0	10	2	2	3	1	2
	ORDER 2.																	
	1. Syphilis	1	1	4	1	2	3	7	3	3	6	3·1	3	3	..	..	..	..
	2. Stricture of Urethra	..	1	4	2	4	..	..	..	..	2	1·3	2	..	..	..	1	1
	3. Hydrophobia	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	4. Glanders	Deaths in 1849–57 classed with *Erysipelas*.									..		..	..	..	..	..	..
	ORDER 3.																	
	1. Privation	..	1	..	..	1	..	..	..	..	1	·3	..	..	..	..	..	..
	2. Want of Breast-milk	4	2	3	1	5	5	2	10	5	13	5·0	9	9	..	..	..	..
	3. Purpura and Scurvy	1	1	2	1	1	1	4	..	1	..	1·2	2	1	..	..	1	..
	4. Alcoholism { *a* Del. Tremens	2	..	1	2	..	..	1	1	8	3	1·8	2	..	1	1	..	..
	{ *b* Intemperance	..	2	2	1	2	..	1	1	1	1	1·1	2	..	..	2	..	..
	ORDER 4.																	
	1. Thrush	3	6	..	4	2	3	2	4	..	3	2·7	..	..	..	..	..	..
	2. Worms, &c.	Deaths in 1849–57 classed with *Dis. of Stomach.*									..		2	2	..	..	..	..
II.	ORDER 1.																	
	1. Gout	..	2	3	..	..	2	1	1	2	..	1·1	3	..	..	1	2	..
	2. Dropsy	18	8	15	14	17	25	15	21	17	18	16·8	16	6	1	5	4	..
	3. Cancer	17	17	26	11	23	13	24	21	23	22	19·7	24	..	3	10	10	1
	4. Noma	..	..	..	..	..	..	1	..	2	1	·4	..	..	..	..	..	..
	5. Mortification	4	5	3	3	4	10	1	2	5	2	3·9	5	1	..	1	3	..
	ORDER 2.																	
	1. Scrofula	6	4	5	4	6	6	8	8	13	10	7·0	6	5	..	1	..	..
	2. Tabes Mesenterica	10	13	14	9	25	23	16	15	13	17	15·5	9	9	..	..	..	..
	3. Phthisis	128	125	123	146	133	141	123	141	159	166	138·5	157	16	87	48	6	..
	4. Hydrocephalus	22	25	37	22	20	30	23	20	18	17	23·4	24	23	1	..	..	..
III.	ORDER 1.																	
	1. Cephalitis	8	11	8	6	18	15	11	7	11	12	10·7	8	7	..	1	..	..
	2. Apoplexy	22	34	27	15	14	28	21	23	33	29	24·6	31	6	3	7	13	2
	3. Paralysis	22	20	20	20	23	20	25	17	31	19	21·7	34	..	4	12	14	4
	4. Insanity	1	1	2	2	5	1	3	..	5	3	2·3	..	..	..	..	..	..
	5. Chorea	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	6. Epilepsy	8	6	5	5	7	3	5	8	4	8	5·9	9	1	1	5	2	..
	7. Convulsions	32	23	37	43	44	42	33	40	38	48	38·0	36	36	..	..	..	..
	8. *Brain Disease, &c.*	13	5	10	11	15	16	10	17	20	13	13·0	14	..	3	7	4	..
	ORDER 2.																	
	1. Pericarditis	1	2	3	1	..	2	2	..	5	7	2·3	2	1	..	..	1	..
	2. Aneurism	1	2	3	1	5	5	2	2	1	1	2·3	3	..	2	1	..	..
	3. *Heart Disease, &c.*	31	31	39	40	39	47	35	46	47	58	41·3	56	3	9	21	21	2
	ORDER 3.																	
	1. Laryngitis	4	1	3	5	6	4	3	10	9	6	5·1	6	4	..	..	1	1
	2. Bronchitis	62	70	66	74	68	99	81	113	227	211	107·1	138	35	10	25	63	5
	3. Pleurisy	3	1	4	2	1	2	3	2	7	1	2·6	4	..	1	1	2	..
	4. Pneumonia	56	56	68	72	92	110	69	114	127	166	93·0	64	50	5	2	7	..
	5. Asthma	5	12	18	10	5	15	7	12	16	20	12·0	13	1	1	6	4	1
	6. *Lung Disease, &c.*	4	8	9	4	8	10	8	7	4	9	7·1	8	..	5	2	1	..
	ORDER 4.																	
	1. Gastritis	1	3	2	2	1	1	1	..	..	1	1·2	..	..	..	..	..	..
	2. Enteritis	4	3	8	2	8	4	4	4	3	8	4·8	3	2	..	1	..	..
	3. Peritonitis	3	4	4	3	3	2	4	5	2	7	3·7	6	1	3	..	2	..
	4. Ascites	3	..	1	3	3	7	3	2	5	3	3·0	2	..	..	..	2	..
	5. Ulceration of Intestines	4	3	2	..	2	3	2	2	1	..	1·9	1	..	1	..	..	..
	6. Hernia	1	1	4	3	2	4	2	3	2	..	2·2	2	1	..	1	..	..
	7. Ileus	3	4	3	4	2	4	2	2	3	1	2·8	2	..	1	..	1	..
	8. Intussusception	..	2	..	1	..	..	..	..	..	1	·4	1	..	..	..	1	..

NOTE.—Where a person is "found drowned" the coroners, as in some other cases, do not always succeed in discovering whether the case is a suicide, a murder, or an accident. All such cases are classed under "accident or negligence." Cases of "infantile fever" are classed with those of typhoid, relapsing, and other continued fevers, under one name, "typhus." Cases of "rheumatic fever" are classed with "rheumatism;" of "hæmorrhage" and "abscess"

in the FORTY-SIXTH WEEK of each of the following Years—*continued.*

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, Nov 17 1849	Nov 16 1850	Nov 15 1851	Nov 20 1852	Nov 19 1853	Nov 18 1854	Nov 17 1855	Nov 15 1856	Nov 21 1857	Nov 20 1858	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Nov. 19, 1859. Deaths of Persons of the Ages: ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	45°·2	46°·2	40°·2	49°·3	38°·5	40°·9	41°·4	38°·3	44°·2	35°·5	42°·0	Mean Temp. 37°·6					
	9. Stricture of Intestines	2	2	..	..	2	1	1	1	1	3	1·3	..	..	..	..	..	..
	10. Fistula	..	1	1	1	2	..	..	..	..	..	·5	..	..	..	..	..	..
	11. *Stomach Disease, &c.*	3	4	7	4	4	5	6	6	9	6	5·4	10	..	2	1	7	..
	12. *Pancreas Disease, &c.*	..	..	..	..	..	..	..	..	..	1	·1	..	..	..	..	..	..
	13. Hepatitis	4	5	1	6	5	9	1	5	4	6	4·6	3	..	1	..	2	..
	14. Jaundice	2	3	4	4	..	4	..	2	4	4	2·7	1	..	..	1	..	..
	15. *Liver Disease, &c.*	11	12	11	17	13	12	8	9	14	20	12·7	21	..	4	6	11	..
	16. *Spleen Disease, &c.*	..	..	..	..	..	1	..	1	..	1	·3	1	..	..	1	..	..
	ORDER 5.																	
	1. Nephritis	..	..	1	..	1	1	..	1	2	1	·7	..	..	..	..	..	..
	2. Ischuria	..	1	..	..	..	..	..	..	1	..	·2	..	..	..	..	..	..
	3. Nephria (Bright's disease)	4	2	5	1	4	3	4	5	4	6	3·8	2	..	1	1	..	..
	4. Diabetes	..	2	1	1	1	..	..	1	3	1	1·0	2	..	2	..	..	..
	5. Stone	..	..	1	3	1	1	3	..	1	..	1·0	..	..	..	..	..	..
	6. Cystitis	1	..	..	..	..	..	1	1	..	1	·4	2	..	..	..	1	1
	7. *Kidney Disease, &c.*	2	6	2	4	2	7	4	6	6	6	4·5	9	1	2	3	3	..
	ORDER 6.																	
	1. Ovarian Dropsy	1	..	..	2	1	..	..	1	..	..	·5	..	..	..	..	..	..
	2. *Uterus Disease, &c.*	2	3	1	2	4	1	3	2	2	4	2·4	1	..	..	..	1	..
	ORDER 7.																	
	1. Arthritis	..	..	..	..	..	..	..	..	..	1	·1	..	..	..	..	..	..
	2. *Joint Disease, &c.*	6	2	4	5	2	1	6	2	3	2	3·3	3	2	..	1	..	..
	ORDER 8.																	
	1. Phlegmon	4	1	5	1	4	3	5	2	3	..	2·8	5	2	..	3	..	..
	2. Ulcer	1	2	1	..	1	2	1	2	1	..	1·1	1	..	..	..	1	..
	3. *Skin Disease, &c.*	1	2	2	1	1	1	..	..	2	..	1·0	2	1	1	..	..	..
IV.	ORDER 1.																	
	1. Premature Birth	21	28	33	29	30	31	30	22	27	24	27·5	18	18	..	..	..	..
	2. Cyanosis	In this Table the *Malformations* in 1849–57 are not distinguished, but are placed in the next line following.									3		1	1	..	..	..	..
	3. Spina Bifida										2		..	..	..	..	..	..
	4. Other Malformations	2	4	3	5	3	7	3	2	6	..	3·5	1	1	..	..	..	..
	5. Teething	8	7	11	5	18	14	6	4	12	14	9·9	10	10	..	..	..	..
	ORDER 2.																	
	1. Paramenia	..	..	..	1	2	..	..	..	..	1	·4	1	..	..	1	..	..
	2. Childbirth (*see* Metria)	3	5	4	5	5	7	4	8	4	5	5·0	9	..	6	3	..	..
	ORDER 3.																	
	1. Old Age	28	38	47	43	42	36	37	38	57	43	40·9	55	..	..	..	22	33
	ORDER 4.																	
	1. Atrophy and Debility	21	19	18	24	32	48	30	28	38	39	29·7	36	25	..	3	8	..
V.	ORDER 1. (ACCIDENT or NEGLIGENCE.)																	
	1. Fractures and Contusions	*	*	*	*	*	*	*	*	*	17		13	4	1	5	1	2
	2. Wounds	*	*	*	*	*	*	*	*	*	1		1	1	..	..	..	..
	3. Burns and Scalds	*	*	*	*	*	*	*	*	*	6		9	7	1	..	1	..
	4. Poison	*	*	*	*	*	*	*	*	*	..		..	..	..	..	..	..
	5. Drowning	*	*	*	*	*	*	*	*	*	1		5	2	..	2	1	..
	6. Suffocation	*	*	*	*	*	*	*	*	*	4		2	2	..	..	..	..
	7. Otherwise	*	*	*	*	*	*	*	*	*	2		..	..	..	..	..	..
	ORDER 3. (HOMICIDE.)	* In this part of the Table, which comprises Deaths in 1849–57, the Violent Deaths are not distinguished according to ORDERS, &c., but are placed indiscriminately in the next line following.																
	1. Murder and Manslaughter										1		2	2	..	..	..	..
	ORDER 4. (SUICIDE.)																	
	1. Wounds — Gunshot	*	*	*	*	*	*	*	*	*	..		2	..	..	2	..	..
	1. Wounds — Cut, Stab	*	*	*	*	*	*	*	*	*	2		..	..	..	..	..	..
	2. Poison	*	*	*	*	*	*	*	*	*	1		1	1	..	..	..	..
	3. Drowning	*	*	*	*	*	*	*	*	*	..		..	..	..	..	..	..
	4. Hanging	*	*	*	*	*	*	*	*	*	..		3	..	..	1	2	..
	5. Otherwise	*	*	*	*	*	*	*	*	*	..		1	..	1	..	..	..
	ORDER 5. (EXECUTION.)																	
	1. Hanging	*	*	*	*	*	*	*	*	*	..		..	..	..	..	..	..
	Violent Deaths (not classed)	22	20	21	18	30	44	19	16	33	35	25·8	..	..	..	..	..	..
	Sudden Deaths (Cause unascertained)	14	12	3	3	1	11	13	11	10	10	8·8	2	1	..	..	1	..
	Causes not specified or ill-defined	2	7	8	3	9	22	4	17	8	7	8·7	21†	2	1	1	..	..

with the diseases of the organs affected. Cases of "neglect" and "cold," except when the result of "privation" (Class I.; 3; 1), are placed (with notes) under deaths by "accident or negligence" (V.; 1; 7). As "stricture of the urethra" is almost invariably the result of gonorrhœa it is classed as I.; 2; 2.

† Averages amounting to 17 are added without distinction of ages. See Note, page 374.

DEATHS Registered in the FORTY-SIXTH WEEK of each of the following Years, with the Mean Temperature for the same periods.

SUPERINTENDENT REGISTRARS' DISTRICTS.	AREA in Statute Acres.	POPULATION in 1851.	Deaths in Districts, &c. in the Week ending Saturday, Nov. 17 1849	Nov. 16 1850	Nov. 15 1851	Nov. 20 1852	Nov. 19 1853	Nov. 18 1854	Nov. 17 1855	Nov. 15 1856	Nov. 21 1857	Nov. 20 1858	Averages of Temperature and of Deaths in 10 Weeks.	Week ending Saturday, Nov. 19 1859.
Mean Temperature . . .			45·2°	46·2°	40·2°	49·3°	38·5°	40·9°	41·4°	38·3°	44·2°	35·5°	42·0°	37·6°
LONDON	78029	2362236	878	908	1022	922	1162	1309	975	1090	1382	1487	1113·5	1233
1-6. WEST DISTRICTS .	10786	376427	112	135	145	133	168	214	154	167	234	232	169·4	202
7-11. NORTH DISTRICTS .	13533	490396	165	167	180	182	228	253	204	254	267	313	221·3	217
12-19. CENTRAL DISTRICTS	1938	393256	166	170	175	134	158	219	151	160	202	234	176·9	219
20-25. EAST DISTRICTS .	6230	485522	202	212	237	209	278	256	207	233	297	330	246·1	264
26-36. SOUTH DISTRICTS .	45542	616635	233	224	285	264	330	367	259	276	382	378	299·8	331
1. Kensington* HHHH .	7374	120004	42	29	45	26	46	68	50	54	69	96	52·5	70
2. Chelsea H*w* . . .	865	56538	19	29	17	21	35	51	17	36	44	42	31·1	28
3. St. George Hanover-sq. H	1161	73230	19	24	40	24	30	35	29	23	41	38	30·3	42
4. Westminster* HHHH .	917	65609	14	33	19	40	37	32	37	31	42	25	31·0	37
5. St. Martin-in-the-Fields H	305	24640	8	8	12	13	10	13	5	14	17	13	11·3	10
6. St. James Westminster .	164	36406	10	12	12	9	10	15	16	9	21	18	13·2	15
7. Marylebone HH . .	1509	157696	54	50	64	58	89	83	44	89	88	83	70·2	67†
8. Hampstead	2252	11986	3	2	3	3	5	4	2	5	8	5	4·0	5
9. Pancras HH*w* . . .	2716	166956	63	78	55	68	62	91	79	82	92	130	80·0	71
10. Islington HHH . .	3127	95329	26	24	39	30	49	53	48	58	51	63	44·1	54
11. Hackney* H*w* . . .	3929	58429	19	13	19	23	23	22	31	20	28	32	23·0	20
12. St. Giles* H . . .	245	54214	23	27	19	21	26	30	11	37	28	33	25·5	30
13. Strand* H	172	44417	16	17	15	18	20	24	15	19	26	23	19·3	27
14. Holborn* H . . .	196	46621	20	17	20	8	25	18	17	19	21	35	20·0	16
15. Clerkenwell	380	64778	20	29	24	22	25	29	18	21	24	36	24·8	44
16. St. Luke HH . . .	220	54055	17	22	22	19	18	39	18	22	36	36	24·9	25
17. East London* . . .	153	44406	17	22	25	16	14	24	18	16	22	28	20·2	23
18. West London* H . .	138	28833	37	20	34	13	17	33	34	16	24	23	25·1	38
19. London City* . . .	434	55932	16	16	16	17	13	22	20	10	21	20	17·1	16
20. Shoreditch *w* . . .	646	109257	49	43	58	55	57	52	41	56	72	75	55·8	46
21. Bethnal Green H . .	760	90193	32	38	52	34	45	39	28	32	51	52	40·3	51
22. Whitechapel* HH . .	406	79759	33	41	53	39	46	40	44	42	59	62	45·9	49
23. St. George in the East .	243	48376	21	22	21	25	33	32	17	19	29	32	25·1	27
24*a*. Stepney*	576	54173	44	42	37	33	63	57	53	56	61	28	51·3	32
24*b*. Mile-end Old Town H*w*	681	56602										39		23
25. Poplar* H*w* . . .	2918	47162	23	26	16	23	34	36	24	28	25	42	27·7	36
26. St. Saviour Southwark* HH	250	35731	19	16	19	17	20	28	17	22	24	26	20·8	19
27. St. Olave Southwark* HH	169	19375	9	13	19	14	18	35	19	15	26	22	19·0	17
28. Bermondsey	688	48128	17	17	29	25	36	28	16	25	25	31	24·9	27
29. St. George Southwark .	282	51824	13	20	33	22	33	30	19	26	27	31	25·4	39
30. Newington	624	64816	34	29	33	29	36	26	16	28	45	44	32·0	31
31. Lambeth H	4015	139325	40	39	53	44	57	71	69	51	68	71	56·3	76
32. Wandsworth* . . .	11695	50764	20	21	21	23	31	19	11	17	26	24	21·3	29
33. Camberwell	4342	54667	19	18	18	17	25	25	21	21	38	29	23·1	20
34. Rotherhithe	886	17805	5	2	8	9	10	15	5	6	18	10	8·8	8
35. Greenwich* HHHHH .	5367	99365	48	46	43	52	49	69	54	52	70	69	55·2	48
36. Lewisham*	17224	34835	9	3	9	12	15	21	12	13	15	21	13·0	17

NOTE.—The deaths of last week may be compared with the average of deaths in corresponding weeks of 1849-58, after raising the average by a tenth part. This correction is made for increase of population.

* The Superintendent Registrars' Districts distinguished thus (*) are *not* co-extensive with the parishes from which most of them are named, but generally correspond with the respective *Poor Law Unions* of the same names; the exceptions are, Kensington (No. 1.) consisting of the Parishes of Kensington and Paddington with the Fulham Union; Westminster (No. 4.) and St. Giles (No. 12.), consisting respectively of combined parishes in which the relief of the Poor is administered under Local Acts.

† See Note, page 374.

LONDON.—DEATHS registered in 116 PUBLIC INSTITUTIONS.

	In the Week ending November 12. Total.	Males.	Females.	In the Week ending November 19. Total.	Males.	Females.
TOTAL DEATHS IN 116 PUBLIC INSTITUTIONS .	144	85	59	218	112	106
44 WORKHOUSES	78	39	39	103	42	61
14 PRISONS . . . . . ‡	–	–	–	3	3	–
4 MILITARY AND NAVAL ASYLUMS . . . . §	7	7	–	6	6	–
15 GENERAL HOSPITALS	41	27	14	72	43	29
7 HOSPITALS FOR SPECIAL DISEASES	8	4	4	16	8	8
4 LYING-IN HOSPITALS . . . . Women .	–	–	–	2	–	2
Children .	1	–	1	1	–	1
7 MILITARY AND NAVAL HOSPITALS	5	5	–	1	1	–
2 HOSPITALS AND ASYLUMS FOR FOREIGNERS . .	–	–	–	–	–	–
19 LUNATIC ASYLUMS	4	3	1	14	9	5

‡ The infant children of female prisoners are not included.

§ The *out-pensioners* of Greenwich and Chelsea Hospitals are not classed under this head.

LONDON.—DEATHS from SMALL-POX, MEASLES, SCARLATINA, DIPHTHERIA, WHOOPING-COUGH, DIARRHŒA, and TYPHUS registered in each SUB-DISTRICT during the Week ending Saturday, 19th November 1859.

REGISTRARS' SUB-DISTRICTS.	Population, 1851.	Epidemics. Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Diarrhœa.	Typhus.
LONDON - -	2362236	29	36	96	9	20	14	31
No.*								
1-6 WEST DISTRICTS -	376427	2	12	7	-	5	5	5
7-11 NORTH DISTRICTS -	490396	7	2	25	2	4	1	3
12-19 CENTRAL DISTRICTS	393256	5	8	24	3	-	-	5
20-25 EAST DISTRICTS -	485522	4	11	18	1	6	4	13
26-36 SOUTH DISTRICTS -	616635	11	3	22	3	5	4	5
WEST DISTRICTS.								
1 St. Mary Paddington *W* H	17252	-	-	1	-	-	-	-
St. John Paddington H	29053	-	-	1	-	-	-	1
Kensington Town *W* L	29183	1	2	1	-	-	1	-
Brompton HH - -	14870	-	-	-	-	-	-	-
St. Peter Hammersmith	4467	-	2	-	-	-	-	-
St. Paul Hammersmith -	13293	-	-	-	-	-	-	-
Fulham *W* LLLL -	11886	-	-	-	-	-	-	-
2 Chelsea South H - -	19050	-	1	2	-	-	-	-
Chelsea North-west *Ww*	17669	-	-	1	-	2	-	-
Chelsea North-east L -	19819	-	-	1	-	-	2	-
3 Hanover-square - -	20216	-	-	-	-	-	-	-
May Fair *W* - -	12980	-	-	-	-	-	-	-
Belgrave H - - -	40034	-	2	-	-	1	-	3
4 St. John Westmr. HHHP	34295	1	5	-	-	-	1	1
St. Margaret West. *W* HP	31314	-	-	-	-	-	1	-
5 Charing Cross *W* H -	12587	-	-	-	-	-	-	-
Long Acre - - -	12053	-	-	-	-	1	-	-
6 Berwick-street - -	10798	-	-	-	-	1	-	-
St. James's-square -	11469	-	-	-	-	-	-	-
Golden-square *W* -	14139	-	-	-	-	-	-	-
NORTH DISTRICTS.								
7 All Souls Marylebone H	28841	1	-	4	-	1	-	-
Cavendish-square - -	14687	-	-	-	-	-	-	1
Rectory Marylebone *W*	27633	-	-	-	-	-	1	-
St. Mary Marylebone H	22814	-	-	1	-	-	-	-
Christchurch Marylebone	33895	‡	-	-	-	-	-	-
St. John Marylebone -	29826	‡	-	-	-	-	-	-
8 Hampstead *W* - -	11986	-	-	-	-	-	-	-
9 Regent's Park Pancras -	31918	-	-	-	-	-	-	-
Tottenham-court *w*H -	28433	-	-	-	1	-	-	-
Gray's-inn-lane H -	26523	-	-	2	-	-	-	-
Somers-town - - -	35641	-	1	1	-	-	-	-
Camden-town *W* - -	21115	-	-	3	-	-	-	-
Kentish-town - -	23326	-	-	4	-	-	-	-
10 Islington West† *W*HHHPP	47881	6	-	5	-	1	-	2
Islington East *W* -	47448	-	1	2	-	2	-	-
11 Stoke Newington L -	4840	-	-	-	-	-	-	-
Stamford-hill - - -	5549	-	-	1	-	-	-	-
West Hackney L - -	18732	-	-	-	-	-	-	-
Hackney *W* H*w* - -	20850	-	-	2	1	-	-	-
South Hackney L -	8458	-	-	-	-	-	-	-
CENTRAL DISTRICTS.								
12 St. George Bloomsbury -	16807	-	-	-	-	-	-	-
St. Giles South *W* H -	19951	3	-	5	-	-	-	2
St. Giles North - -	17456	-	-	-	-	-	-	-
13 St. Anne Soho - -	17335	-	-	3	1	-	-	-
St. Mary-le-Strand -	11615	-	-	-	-	-	-	-
St. Clement Danes H -	15467	-	-	-	-	-	-	1
14 St. George-the-Martyr H.	18813	-	-	-	-	-	-	-
St. Andrew East. Holb. *W*	13971	-	-	-	-	-	-	-
Saffron-hill - - -	13837	-	-	-	-	-	-	-
15 St. James Clerkenwell *W* P	21529	-	2	1	-	-	-	-
Amwell Clerkenwell P	15720	-	-	1	-	-	-	-
Pentonville - - -	11904	-	-	1	2	-	-	-
Goswell-street - -	15625	-	-	2	-	-	-	-
16 Old-street H - -	10617	1	-	-	-	-	-	-
City-road HL - -	16840	-	1	1	-	-	-	-
Whitecross-street - -	13657	-	1	1	-	-	-	-
Finsbury - - -	12941	-	-	1	-	-	-	-
17 St. Botolph East London	23824	-	-	1	-	-	-	-
Cripplegate P - -	20582	-	2	2	-	-	-	1
18 West London North *W*HP	12946	-	1	2	-	-	-	1
West London South P	15887	-	1	2	-	-	-	-
19 London City South-west	9204	1	-	-	-	-	-	-
London City North-west	11847	-	-	1	-	-	-	-
London City South -	11461	-	-	-	-	-	-	-
London City South-east	10594	-	-	-	-	-	-	-
London City North-east	12826	-	-	-	-	-	-	-

REGISTRARS' SUB-DISTRICTS.	Population, 1851.	Epidemics. Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Diarrhœa.	Typhus.
EAST DISTRICTS.								
No.*								
20 Holywell Shoreditch -	17245	-	-	-	-	-	-	-
St. Leonard Shoreditch L	19449	-	-	-	-	-	-	1
Hoxton New Town *w* -	23505	-	-	-	-	1	-	1
Hoxton Old Town - -	17431	-	1	-	-	1	-	-
Haggerstone West *W* -	20276	-	-	-	-	-	-	1
Haggerstone East - -	11351	-	-	1	-	-	-	1
21 Hackney Road - -	23910	-	-	1	-	-	1	-
Green, Bethnal Grn. *W* HL	23555	-	-	-	-	-	-	-
Church, Bethnal Green -	21787	-	-	1	-	-	-	-
Town, Bethnal Green -	20941	-	4	2	-	-	1	-
22 Artillery Whitechapel -	6769	-	-	-	-	-	-	-
Spitalfields - - -	15336	-	-	2	-	-	-	-
Mile End New Town *W*	14543	-	-	-	-	-	-	3
Whitechapel North -	12530	-	-	-	-	-	1	-
Whitechapel Church H	7818	-	1	-	-	-	-	-
Goodman's Fields - -	12069	1	-	1	-	-	-	-
Aldgate H - - -	10694	-	-	-	-	1	-	1
23 St. Mary St. Geo. East	18067	-	-	-	-	-	-	-
St. Paul St. Geo. East -	20319	-	1	3	1	-	-	1
St. John St. Geo. East *W*	9990	-	-	2	-	-	-	-
24*a* Shadwell *W* - - -	16179	-	1	1	-	1	-	1
Ratcliff *W* - - -	15212	-	1	-	-	-	1	-
Limehouse *W* - -	22782	-	-	2	-	-	-	2
24*b* Mile End Old Town, West.	29582	-	-	-	-	-	-	-
Mile End Old T., East. *W w* H	27020	1	2	2	-	1	-	-
25 Bow *w*LH - - -	18778	-	-	-	-	-	-	-
Poplar *W* - - -	28384	2	-	-	-	1	-	1
SOUTH DISTRICTS.								
26 Christchurch Sthwark. *W*	16022	-	-	-	-	1	-	-
St. Saviour Sthwark. HH	19709	-	-	-	-	-	-	-
27 St. Olave Southwark HH	8015	-	-	-	-	-	-	-
St. John Horsleydown *W*	11360	-	-	-	-	-	-	-
28 St. James Bermondsey -	18899	-	1	1	1	1	-	-
St. Mary Magdalen *W*	13934	-	-	-	-	-	-	-
Leather Market - -	15295	1	-	2	-	-	-	-
29 Kent Road - - -	18126	1	-	-	-	-	-	-
Borough Road *W* P -	15862	1	1	1	-	1	-	-
London Road LP -	17836	1	-	-	-	-	1	-
30 Trinity Newington P -	20922	2	-	-	1	-	-	-
St. Peter Walworth *W*	29861	1	-	2	-	-	-	-
St. Mary Newington -	14033	1	-	1	-	-	-	-
31 Waterloo Road 1st - -	14088	1	-	-	-	-	-	-
Waterloo Road 2nd H -	18348	-	-	2	-	-	-	-
Lambeth Church 1st -	18409	-	-	2	-	-	-	-
Lambeth Church 2nd *W*	26784	2	-	-	1	-	-	-
Kennington 1st - -	24261	-	-	3	-	-	-	2
Kennington 2nd - -	18848	-	-	-	-	-	-	-
Brixton L - - -	14610	-	-	1	-	-	-	-
Norwood *W* - - -	3977	-	-	1	-	-	-	-
32 Clapham L - - -	16290	-	-	1	-	-	-	-
Battersea *W* - -	10560	-	-	-	-	1	-	-
Wandsworth PL - -	9611	-	-	-	-	-	-	-
Putney - - - -	5280	-	-	1	-	-	-	1
Streatham - - -	9023	-	-	-	-	-	1	-
33 Dulwich - - - -	1632	-	-	-	-	-	-	-
Camberwell *W* LL -	17742	-	-	-	-	-	-	1
Peckham - - -	19444	-	-	-	-	-	1	-
St. George Camberwell -	15849	-	1	-	-	-	-	-
34 Rotherhithe *W* - -	17805	-	-	1	-	-	-	-
35 St. Paul Deptford - -	24899	-	-	-	-	-	-	-
St. Nicholas Deptford -	7071	-	-	1	-	-	-	-
Greenwich West H -	18800	-	-	-	-	-	-	1
Greenwich East *W* H -	16228	-	-	1	-	-	-	-
Woolwich Dockyard HP	17140	-	-	-	-	-	-	-
Woolwich Arsenal HPH	15227	-	-	1	-	-	-	-
36 Plumstead - - -	13191	-	-	-	-	-	-	-
Eltham - - -	2568	-	-	-	-	-	-	-
Lee - - - -	8478	-	-	-	-	-	-	-
Lewisham Village *W* -	6097	-	-	-	-	1	1	-
Sydenham - - -	4501	-	-	-	-	-	-	-

NOTE.—The letters placed against the names of the sub-districts denote public institutions situated therein, namely,
W—Workhouse;
H—Hospital;
L—Lunatic asylum;
P—Prison;
w—a workhouse not belonging to the district in which it is situated. The following are—

OUTLYING WORKHOUSES:

St. George Hanover Square in Chelsea North-west sub-district.
The Strand - - ,, Tottenham-court sub-district.
East London - ,, Hackney sub-district.
St. Luke Middlesex - ,, Hoxton New Town sub-district.
London City - - ,, Mile End Old Town Eastern sub-district and Bow sub-district.

* The numbers in this column refer to the Districts in the preceding page.
† Islington West contains the Small-pox and Fever Hospitals.
‡ Returns not received.

Meteorological Observations taken at the Royal Observatory, Greenwich, during the Week ending Saturday, 19th November 1859.
[Under the Superintendence of the Astronomer Royal.]

1859. Month and Day.		Moon. Phases of Moon.	Barometer. Mean daily reading (corrected and reduced to 32 degrees Fahrenheit).	Thermometers. Dry. Highest.	Dry. Lowest.	Dry. Range in day.	Dry. Mean daily value.	Dew Point. Mean daily value.	Highest in sun, as shown by a self-registering Thermometer, read at 9h. p.m.	Lowest on grass, as shown by a self-registering Thermometer, read at 9h. a.m.	In Water of Thames at Greenwich, by self-registering Thermometers, read at 9 o'clock next morning. Highest.	Lowest.	Differences. Between Dew Point Temperature and Air Temperature. Mean daily value.	Greatest.	Least.	Between mean temperature of the day and mean temperature of the same day on average of 43 years.	Degree of Humidity, complete Saturation being represented by 100.	Wind. As deduced from Anemometers. Osler's. General Direction. A.M.	P.M.	Pressure on square foot. Greatest.	Least.	Mean of 24 Obs.	Robinson's. Amount of Horizontal Movement of Air each day.	Rain. In inches, read at 9h. p.m., collected on the ground.
			in.	°	°	°	°	°	°	°	°	°	°	°	°	°				lbs.	lbs.	lbs.	Miles.	
November.																								
Sunday . .	13	..	30·209	47·0	30·5	16·5	38·6	33·9	58·0	22·0	46·8	46·8	4·7	8·2	3·0	— 4·9	83	S.E.	E.	0·0	0·0	0·0	43	0·00
Monday. .	14	..	30·150	44·2	25·5	18·7	33·8	31·4	48·0	19·7	45·8	45·0	2·4	10·3	0·0	— 9·5	91	Calm	Calm	0·0	0·0	0·0	65	0·00
Tuesday .	15	..	30·154	41·0	26·5	14·5	33·8	33·8	41·0	18·5	44·8	44·8	0·0	0·9	0·0	— 9·2	100	Calm	N. by E.	0·0	0·0	0·0	141	0·00
Wednesday	16	Perigee.	30·085	48·0	32·0	16·0	38·9	37·0	53·5	24·0	44·6	44·6	1·9	5·3	0·0	— 3·7	93	N.N.E.	N.N.E.	1·0	0·0	0·0	149	0·00
Thursday.	17	Last Quarter.	30·086	46·8	34·2	12·6	39·1	35·3	55·0	30·0	43·9	43·9	3·6	6·2	1·9	— 3·3	88	N.N.E.	N.E.	0·0	0·0	0·0	83	0·00
Friday . .	18	..	30·207	46·3	28·5	17·8	33·7	36·2	55·0	23·0	43·9	43·9	2·5	6·2	0·0	— 3·5	86	S.S.W.	S.W.	3·0	0·0	0·3	167	0·00
Saturday.	19	In Equator.	30·158	49·0	33·5	15·5	40·2	35·0	58·0	30·0	43·9	43·9	5·2	9·9	3·6	— 2·0	83	S.W.	S.W. & S.E.	0·0	0·0	0·0	141	0·00
Means . .		..	30·150	46·0	30·1	15·9	37 6	34·7	52·6	23·9	44·8	44·7	2·9	6·7	1·2	— 5·1	89	Variable.		..	..	..	Sum 789	Sum 0·00
No. of Columns		3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25

Date.		Electricity.	Sky and Atmosphere.
November.			
Sunday . .	13	No electricity was shown.	The sky was obscured by fog during the earlier portion of the morning; afterwards the day was fine and the amount of cloud was small.
Monday . .	14	Weak positive at night.	The amount of cloud was variable. Fog, more or less dense, was prevalent.
Tuesday . .	15	No electricity was shown.	Partially clear at night; cloudy at other times. Dense fog prevailed during the morning.
Wednesday	16	No electricity was shown.	Partially cloudy during the morning; generally cloudless at other times. Thin fog at night.
Thursday .	17	Weak positive at night.	Cloudy during the morning; partially clear during the afternoon; overcast at night.
Friday . .	18	No electricity was shown.	Three fourths of the sky were covered with cloud till evening; overcast afterwards. Fog prevailed during the earlier portion of the morning.
Saturday .	19	No electricity was shown.	Partially cloudy till noon, and during the remainder of the day the sky was clear. Thin fog at night.

Notes.

Cistern of bar. 159 ft. above mean level of sea. Readings coincident with those of R. S.'s flint-glass standard bar. Obs. taken at 9h. A.M.; noon; 3h. P.M.; 9h. P.M. The means of readings in Cols. 4, 8, 9, observed at these times, stand as corrected by Mr. Glaisher from obs. of 5 yrs. ending Dec. 31, 1845 (*Phil. Trans., Pt.* 1, 1848). From values thus obtained, Cols. 14 and 18 are derived. Col. 8 includes results deduced from max. and min. (self-registering) thermom. with corrections. Readings in Cols. 10, 11, 12, 13 are placed opposite the day which precedes that on which the thermometers are read. The numbers in Cols. 15 and 16 are determined by the use of maximum and minimum thermometers with wettened bulbs. Col. 17 is determined by Mr. Glaisher from all the thermometrical observations made at the Royal Observatory, Greenwich, in the 43 years ending 1856. In Col. 17, + means *higher*, — *lower* than average. Whewell's anemometer (Col. 24.) is read at 10h. A.M. The result is for 24 hours previous, and is placed opposite the day preceding that on which the reading is taken.

The temperature of the water of the Thames is ascertained by the use of self-registering thermometers, suspended from the side of the Dreadnought Hospital Ship, at the depth of about 2 feet below the surface. The readings of these instruments are registered under the superintendence of the medical officers of the ship.

The reading of the barometer decreased from 30·27 in. at the beginning of the week to 30·13 in. by 9h. P.M. on the 14th; increased to 30·17 in. by 9h. P.M. on the 15th; decreased to 30·05 in. by 8h. A.M. on the 17th; increased to 30·24 in. by 9h. P.M. on the 18th; and decreased to 30·11 in. by the end of the week.

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WEEKLY RETURN

OF

BIRTHS AND DEATHS IN LONDON.

By Authority of the Registrar General.

PUBLISHED BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

No. 47. 1859. Vol. XX.] Week ending Saturday, November 26. [Price 1½*d*.

General Register Office, Somerset House,
November 28th, 1859.

The deaths in London continued to increase in the week that ended last Saturday. The numbers registered in the two previous weeks were successively 1051 and 1233; last week the number was 1307. In the ten years 1849–58 the average number of deaths was 1210; but as the deaths contained in the present return occurred in a population which has increased, they should be compared with the average raised in proportion to the increase, namely, with 1331. The comparison shows that the deaths in last week were below the calculated number, but that the difference is not of important amount.

The births of last week exceeded the deaths in the same period by 478.

The diseases which predominate as the year draws to a close continue to increase. The deaths referred to affections of the organs of respiration rose in the last three weeks as follows:—179, 233, 314. Those caused by phthisis or consumption are not included in these numbers; they were 132, 157, and 165. Bronchitis was fatal in the same periods in the following numbers of cases, 102, 138, and 198; pneumonia 60, 64, and 73; whooping-cough 14, 20, 30. Of the 198 deaths from bronchitis last week, 21 occurred to infants; 19 occurred at one year of age and under ten; 10 in the period of life 20–40 years; 46 in the period 40–60 years; 85 at the age 60–80; and 17 at 80 years and upwards.

Small-pox was fatal last week in 30 cases, 6 of which occurred in the Small-pox Hospital. Although that institution is situated in the North districts, the East, in which 10 deaths from this disease were registered, returned more than any other group of districts. Eighty-four deaths were ascribed to scarlatina, 13 to diphtheria. The former appears to prevail much in the North parts of London; it was fatal in 5 cases in Kentish Town, in 5 in Islington East. Six deaths are also referred to it in Bethnal-green, and 4 in Mile-end Old Town.

Nine infants died by suffocation; 2 by murder or manslaughter; a child suffering from inflammation of the lungs was treated with a narcotic poison by an unqualified practitioner; a man died from destitution; another from exposure to cold.

Of bricklayers 2 died in the week, of bricklayers' wives one, of bricklayers' children 4; of carpenters 13 died in the week, of carpenters' wives 5, of carpenters' children 18; of masons one died, of masons' children 4; of painters 8 died, of painters' wives 2, of painters' children 12; of plasterers 2 died, of plasterers' wives one, of plasterers' children 2.

Last week the births of 904 boys and 881 girls, in all 1785 children, were registered in London. In the ten corresponding weeks of the years 1849–58 the average number was 1548.

At the Royal Observatory, Greenwich, the mean height of the barometer in the week was 29·797 in. The readings fell from 30·11 in. on Sunday to 29·51 in. on Saturday, being respectively the highest and lowest in the week. The mean temperature of the air in the week was 41·1°, which is 0·3° below the average of the same week in 43 years (as determined by Mr. Glaisher). The thermometer in the shade fell to its *lowest* point 28·8° on Tuesday, and rose to its *highest* 53° on Wednesday and Saturday. The range of temperature in the week was therefore 24·2°. The mean daily range was 16·3°. The difference between the mean dew-point temperature and air temperature was only 1·3°. The mean degree of humidity of the air was so high as 95; on Tuesday and Wednesday

the humidity reached the point 100, which is equivalent to complete saturation. Dense fog obscured the sky on the mornings of those days, when the temperature of the water of the Thames was 43°, and that of the air, which was calm, fell below the freezing point of water. On Sunday the thermometer on the grass fell to 18·2°. The wind blew almost always from a south-easterly point. Rain fell to the amount of 0·08 in.

MARYLEBONE; *Rectory.*—Found dead at 25 Henrietta-street, on 16th November, a male, not known, aged 60 years, "congestion of blood in the heart, inflammation of lungs and exhaustion from destitution." *Post mort.* (*Inquest.*)

In same sub-district, at Samaritan Hospital, Edwards-street, on 22d November, the wife of a tailor, aged 51 years, "prolapsus uteri (10 years), tetanus (15 days)."

HAMPSTEAD; *Hampstead.*—Found dead in a field near Abbey-road, St. John's Wood, on 16th November, a hawker of hearthstone, aged 44 years, "exposure to cold, no default of any other person." *Post mort.* (*Inquest.*)

CLERKENWELL; *St. James.*—At 5 St. John-street, on 18th November, the daughter of a cabinet-maker, aged 3 years, "suffocation caused by inflammation of the lungs, and the said suffocation hastened by a narcotic poison administered by an unqualified medical practitioner." *Post mort.* (*Inquest.*)

BETHNAL GREEN; *Hackney Road.*—At 9 Temple-street, on 20th November, the daughter of a french polisher, aged 38 days, "convulsions (4 hours)." "This child was born without arms and without legs, or rather it was deficient from the knee and the elbow." *Post mort.*

WHITECHAPEL; *Church.*—At the London Hospital, on 8th November, a waiter, aged 57 years, "violent, from inhaling chloroform administered to him whilst under delirium tremens by the house surgeon." (*Inquest.*)

MILE END OLD TOWN; *Eastern.*—On the railings of 6 Victoria-place, on 18th November, a dock clerk, aged 38 years, "violent death, suffocation from his head and neck becoming fixed between two iron garden railings." *Post mort.* (*Inquest.*)

BIRTHS Registered LAST WEEK, and in the FORTY-SEVENTH Week of Ten previous Years.

	1849	1850	1851	1852	1853	1854	1855	1856	1857	1858	Average of 10 Weeks.	1859
TOTAL . . .	1457	1381	1381	1671	1442	1593	1614	1578	1600	1761	1547·8	1785
Males . .	778	708	723	855	777	819	828	811	803	840	794·2	904
Females . .	679	673	658	816	665	774	786	767	797	921	753·6	881

DEATHS Registered LAST WEEK, and in the FORTY-SEVENTH Week of Ten previous Years.

	1849	1850	1851	1852	1853	1854	1855	1856	1857	1858	Average of 10 Weeks.	1859
TOTAL . . .	892	1016	1132	947	1339	1262	1073	1261	1373	1802	1209·7	1307
Males . .	425	492	555	472	634	618	547	600	664	893	590·0	661
Females . .	467	524	577	475	705	644	526	661	709	909	619·7	646

BIRTHS and DEATHS Registered in LONDON in the last Thirteen Weeks, with the *Mean Temperature* for the same periods.

	Sept. 3.	Sept. 10.	Sept. 17.	Sept. 24.	Oct. 1.	Oct. 8.	Oct. 15.	Oct. 22.	Oct. 29.	Nov. 5.	Nov. 12.	Nov. 19.	Nov. 26.
BIRTHS	1711	1701	1607	1752	1578	1757	1627	1790	1645	1888	1848	1860	1785
DEATHS	1047	1111	1092	1058	1014	996	902	910	1048	1182	1051	1233	1307
DEATHS (except from Violence) . . .	1017	1085	1057	1016	977	949	875	886	1018	1144	1012	1194	1264
Deaths (except from Violence) at 60 years and upwards . .	181	184	209	196	199	162	156	170	198	226	209	288	347
Small-pox	27	25	36	23	19	28	37	29	22	32	21	29	30
Measles	15	17	26	14	17	26	18	32	15	28	21	36	31
Scarlatina & Diphtheria	68	84	113	94	97	106	94	99	102	97	106	105	97
Whooping-cough . .	15	18	14	12	9	18	17	4	15	25	14	20	30
Typhus	49	30	24	42	44	48	40	42	26	36	36	31	28
Diarrhœa	156	148	82	61	40	34	29	31	25	23	11	14	13
Mean Temperature .	57°·5	58°·0	53°·8	56°·5	58°·7	62°·1	55°·3	48°·3	38°·6	47°·6	43°·7	37°·6	41°·1

DEATHS in LONDON, from ALL CAUSES, Registered in the FORTY-SEVENTH WEEK of each of the following Years.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, Nov 24 1849	Nov 23 1850	Nov 22 1851	Nov 27 1852	Nov 26 1853	Nov 25 1854	Nov 24 1855	Nov 22 1856	Nov 28 1857	Nov 27 1858	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Nov. 26, 1859. Deaths of Persons of the Ages: ALL AGES. Mean Temp.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature . .	43°·3	46°·9	35°·1	45°·7	36°·7	36°·5	39°·4	42°·3	41°·6	37°·4	40°·5	41°·1					
	ALL CAUSES . . .	892	1016	1132	947	1339	1262	1073	1261	1373	1802	1209·7	1307	558	170	230	276	73
	SPECIFIED CAUSES .	851	1001	1113	938	1323	1231	1054	1242	1359	1776	1188·8	1301	554	170	229	275	73
	(CLASSES.)																	
I.	ZYMOTIC DISEASES .	185	222	261	223	328	352	265	261	248	413	275·8	290	224	28	20	13	5
II.	CONSTITUTIONAL „ .	190	196	212	204	259	208	207	254	238	288	225·6	249	72	85	60	30	2
III.	LOCAL „ .	376	437	499	389	572	526	430	566	656	859	531·0	556	151	45	141	187	32
IV.	DEVELOPMENTAL „ .	90	112	115	88	146	126	124	135	184	174	129·4	163	77	6	3	43	34
V.	VIOLENT DEATHS . .	10	34	26	34	18	19	28	26	33	42	27·0	43	30	6	5	2	..
	(ORDERS.)																	
I.	1. MIASMATIC DISEASES . .	176	204	242	205	310	333	250	238	237	383	257·8	261	210	26	10	10	5
	2. ENTHETIC „ . .	2	5	5	8	2	9	2	5	1	8	4·7	4	2	..	2	..	..
	3. DIETIC „ . .	5	10	14	8	14	7	10	18	10	17	11·3	25	12	2	8	3	..
	4. PARASITIC „ . .	2	3	..	2	2	3	3	..	..	5	2·0	..	..	..	..	..	..
II.	1. DIATHETIC „ . .	43	43	28	43	44	44	41	46	32	53	41·7	40	5	4	13	16	2
	2. TUBERCULAR „ . .	147	153	184	161	215	164	166	208	206	235	183·9	209	67	81	47	14	..
III.	1. DISEASES OF NERVOUS SYSTEM . .	101	130	121	94	152	114	113	114	140	179	125·8	115	38	7	25	40	5
	2. „ OF ORGANS OF CIRCULATION .	40	38	57	30	59	45	53	53	49	78	50·2	67	6	10	22	27	2
	3. „ OF RESPIRATORY ORGANS . .	170	201	256	172	297	292	205	328	390	524	283·5	314	96	18	71	105	24
	4. „ OF DIGESTIVE ORGANS . . .	45	40	42	71	39	45	41	50	47	44	46·4	39	5	6	18	9	1
	5. „ OF URINARY ORGANS . . .	9	16	7	12	12	9	7	10	16	16	11·4	13	4	2	3	4	..
	6. „ OF ORGANS OF GENERATION .	6	3	5	5	4	10	2	2	3	5	4·5	2	..	..	1	1	..
	7. „ OF ORGANS OF LOCOMOTION .	1	3	6	4	3	4	2	2	2	1	2·8	..	..	..	..	..	..
	8. „ OF INTEGUMENTARY SYSTEM .	4	6	5	1	6	7	7	7	9	12	6·4	6	2	2	1	1	..
IV.	1. DEV. DISEASES OF CHILDREN	27	40	40	34	57	38	38	38	58	41	41·1	40	40	..	..	..	..
	2. „ OF ADULTS . .	2	6	3	2	4	6	5	3	7	7	4·5	8	1	6	..	1	..
	3. „ OF OLD PEOPLE	35	48	53	32	50	40	44	54	75	65	49·6	66	..	..	..	33	33
	4. DISEASES OF NUTRITION .	26	18	19	20	35	42	37	40	44	61	34·2	49	36	..	3	9	1
V.	1. ACCIDENT OR NEGLIGENCE .	In 1849-57 the Violent Deaths are not classed according to ORDERS, but they are placed indiscriminately in the next line following.									36		39	28	6	3	2	..
	* 3. HOMICIDE										1		2	2	..	..	..	..
	4. SUICIDE										5		2	..	..	2	..	..
	5. EXECUTION										..		..	..	..	..	..	..
	VIOLENT DEATHS NOT CLASSED	10	34	26	34	18	19	28	26	33	42	27·0	..	..	..	..	..	..
	SUDDEN DEATHS, CAUSE UNASCERTAINED	13	13	5	4	7	18	10	13	12	17	9·2	2	1	..	..	1	..
	CAUSES NOT SPECIFIED . .	28	2	14	5	9	13	9	6	2	9	9·7	4	3	..	1	..	..

* Order 2., comprising Violent Deaths IN BATTLE is omitted, as inapplicable to the civil population.

DEATHS in LONDON, from ALL CAUSES, Registered

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, Nov 24 1849	Nov 23 1850	Nov 22 1851	Nov 27 1852	Nov 26 1853	Nov 25 1854	Nov 24 1855	Nov 22 1856	Nov 28 1857	Nov 27 1858	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Nov. 26, 1859. Deaths of Persons of the Ages: ALL AGES. Mean Temp.	Under 20 Years.	20 and under 40	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	43·3°	46·9°	35·1°	45·7°	36·7°	36·5°	39·4°	42·3°	41·6°	37·4°	40·5°	41·1°					
I.	ORDER 1.																	
	1. Small-pox	17	11	31	7	7	23	12	4	..	10	12·2	30	23	5	2	..	..
	2. Measles	30	26	19	15	21	33	20	35	38	51	28·8	31	31	..	..	..	..
	3. Scarlatina	35	41	45	72	59	118	73	42	43	163	69·1	84	80	3	1	..	..
	Diphtheria												13	12	..	1	..	..
	4. Quinsy	..	3	5	..	1	1	3	1	3	1	1·8	..	..	..	..	..	..
	5. Croup	5	3	7	8	8	5	11	13	7	11	7·8	7	7	..	..	..	..
	6. Whooping-cough	12	25	27	20	59	37	39	44	58	46	36·7	30	30	..	..	..	..
	7. Typhus (and Infantile fever)	35	48	62	37	51	48	54	57	39	47	47·8	28	11	9	4	1	3
	8. Erysipelas	6	7	12	10	12	14	6	6	6	10	8·9	7	5	1	..	1	..
	9. Metria	5	3	3	3	3	3	3	4	2	6	3·5	4	..	4	..	..	..
	10. Carbuncle	..	1	1	..	2	3	2	2	..	1	1·2	..	..	..	..	..	..
	11. Influenza	4	3	3	..	5	6	..	1	13	2	3·7	..	..	..	..	..	..
	12. Dysentery	1	2	1	2	..	3	3	3	5	2	2·2	4	1	..	1	2	..
	13. Diarrhœa	16	18	21	16	30	21	15	17	15	15	18·4	13	6	2	..	3	2
	14. Cholera	2	1	..	2	46	8	..	..	2	..	6·1	..	..	..	..	..	..
	15. Ague	2	1	..	1	..	1	..	3	1	1	1·0	..	..	..	..	..	..
	16. Remittent fever	1	4	1	3	1	1	2	..	..	3	1·6	3	3	..	..	..	..
	17. Rheumatism	5	7	4	9	5	8	7	6	5	14	7·0	7	1	2	1	3	..
	ORDER 2.																	
	1. Syphilis	2	3	4	7	2	7	2	5	1	5	3·8	4	2	..	2	..	..
	2. Stricture of Urethra	..	2	1	1	..	2	..	..	..	3	·9	..	..	..	..	..	..
	3. Hydrophobia	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	4. Glanders	Deaths in 1849-57 classed with *Erysipelas.*									..		..	..	..	..	..	..
	ORDER 3.																	
	1. Privation	1	..	1	..	1	1	..	1	2	..	·7	1	..	..	..	1	..
	2. Want of Breast-milk	3	3	8	5	8	1	5	12	6	12	6·3	12	12	..	..	..	..
	3. Purpura and Scurvy	1	2	3	..	2	1	1	1	1	1	1·3	2	..	..	1	1	..
	4. Alcoholism *a* Del. Tremens	..	4	2	2	3	3	3	3	..	2	2·2	4	..	1	3	..	..
	4. Alcoholism *b* Intemperance	..	1	..	1	..	1	1	1	1	2	·8	6	..	1	4	1	..
	ORDER 4.																	
	1. Thrush	2	3	..	2	2	3	3	..	..	5	2·0	..	..	..	..	..	..
	2. Worms, &c.	*Deaths* in 1849-57 classed with *Dis. of Stomach.*									..		..	..	..	..	..	..
II.	ORDER 1.																	
	1. Gout	..	..	..	..	..	2	1	..	1	1	·5	1	..	..	1	..	..
	2. Dropsy	22	19	15	19	20	22	14	16	15	18	18·0	14	4	1	3	6	..
	3. Cancer	19	21	10	19	23	20	24	28	13	31	20·8	24	1	2	9	10	2
	4. Noma	..	..	..	1	1	..	..	..	..	..	·2	..	..	..	..	..	..
	5. Mortification	2	3	3	4	..	..	2	2	3	3	2·2	1	..	1	..	..	..
	ORDER 2.																	
	1. Scrofula	7	6	8	8	9	9	6	4	3	11	7·1	7	5	2	..	..	..
	2. Tabes Mesenterica	9	10	15	4	15	17	8	13	12	13	11·6	9	9	..	..	..	..
	3. Phthisis	104	111	135	130	166	111	131	169	171	190	141·8	165	25	79	47	14	..
	4. Hydrocephalus	27	26	26	19	25	27	21	22	20	21	23·4	28	28	..	..	..	..
III.	ORDER 1.																	
	1. Cephalitis	8	10	7	9	15	8	5	9	16	14	10·1	7	5	1	..	1	..
	2. Apoplexy	16	28	34	23	35	26	24	28	28	35	27·7	31	3	..	11	12	5
	3. Paralysis	21	22	16	17	27	22	21	14	23	33	21·6	28	..	..	9	19	..
	4. Insanity	2	2	6	2	3	3	1	1	1	..	2·1	..	..	..	..	..	..
	5. Chorea	..	..	..	..	1	1	..	..	..	..	·2	..	..	..	..	..	..
	6. Epilepsy	6	8	11	2	7	5	12	7	7	12	7·7	5	..	2	1	2	..
	7. Convulsions	35	44	39	26	49	37	35	42	38	66	41·1	28	28	..	..	..	..
	8. *Brain Disease, &c.*	13	16	8	15	15	12	15	13	27	19	15·3	16	2	4	4	6	..
	ORDER 2.																	
	1. Pericarditis	2	3	4	2	3	4	1	1	..	2	2·2	..	..	..	..	..	..
	2. Aneurism	1	3	2	1	2	3	2	2	2	1	1·9	3	..	2	1	..	..
	3. *Heart Disease, &c.*	37	32	51	27	54	38	50	50	47	75	46·1	64	6	8	21	27	2
	ORDER 3.																	
	1. Laryngitis	6	3	4	5	6	8	3	9	8	3	5·5	4	4	..	..	..	..
	2. Bronchitis	60	77	103	67	134	144	101	173	217	310	138·6	198	40	10	46	85	17
	3. Pleurisy	2	..	5	5	2	..	2	6	1	1	2·4	4	2	..	2	..	..
	4. Pneumonia	82	94	105	73	124	121	80	110	143	169	110·1	73	48	6	7	9	3
	5. Asthma	12	15	27	13	25	14	10	23	15	28	18·2	28	1	1	13	9	4
	6. *Lung Disease, &c.*	8	12	12	9	6	5	9	7	6	13	8·7	7	1	1	3	2	..
	ORDER 4.																	
	1. Gastritis	3	1	1	5	..	1	3	1	3	1	1·9	1	..	..	1	..	..
	2. Enteritis	6	7	9	8	2	9	1	3	6	4	5·5	3	1	..	1	1	..
	3. Peritonitis	2	4	5	4	3	2	4	3	4	7	3·8	..	..	..	..	..	..
	4. Ascites	2	4	2	4	2	4	6	3	3	1	3·1	2	..	..	2	..	..
	5. Ulceration of Intestines	3	3	1	6	..	1	3	2	1	5	2·5	3	..	1	1	..	1
	6. Hernia	1	..	1	3	1	6	3	1	1	1	1·8	3	..	..	2	1	..
	7. Ileus	3	1	1	4	2	2	3	5	1	3	2·5	1	..	..	..	1	..
	8. Intussusception	3	1	..	1	..	..	..	3	1	1	1·0	1	..	..	1	..	..

NOTE.—Where a person is "found drowned" the coroners, as in some other cases, do not always succeed in discovering whether the case is a suicide, a murder, or an accident. All such cases are classed under "accident or negligence." Cases of "infantile fever" are classed with those of typhoid, relapsing, and other continued fevers, under one name "typhus." Cases of "rheumatic fever" are classed with "rheumatism;" of "hæmorrhage" and "abscess"

in the FORTY-SEVENTH WEEK of each of the following Years—*continued.*

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, Nov 24 1849	Nov 23 1850	Nov 22 1851	Nov 27 1852	Nov 26 1853	Nov 25 1854	Nov 24 1855	Nov 22 1856	Nov 28 1857	Nov 27 1858	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Nov. 26, 1859. Deaths of Persons of the Ages: ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards
	Mean Temperature	43°·3	46°·9	35°·1	45°·7	36°·7	36°·5	39°·4	42°·3	41°·6	37°·4	40°·5	Mean Temp. 41°·1					
	9. Stricture of Intestines	..	2	2	1	..	1	..	..	1	..	·7	..	..	..	..	..	..
	10. Fistula	..	1	1	..	1	..	1	..	..	1	·5	..	..	..	..	..	..
	11. *Stomach Disease, &c.*	7	5	5	5	5	5	2	4	1	6	4·5	7	1	2	2	2	..
	12. *Pancreas Disease, &c.*	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	13. Hepatitis	4	3	..	6	8	5	3	3	5	..	3·7	1	..	..	1	..	..
	14. Jaundice	3	2	1	5	2	1	1	2	3	2	2·2	3	2	..	1	..	..
	15. *Liver Disease, &c.*	8	6	13	18	13	8	11	20	16	12	12·5	14	1	3	6	4	..
	16. *Spleen Disease, &c.*	..	..	..	1	..	..	..	..	1	..	·2	..	..	..	..	..	..
	ORDER 5.																	
	1. Nephritis	..	2	..	1	..	1	1	..	..	2	·7	1	1	..	..	..	..
	2. Ischuria	..	..	..	1	..	..	..	..	..	..	·1	..	..	..	..	..	..
	3. Nephria	2	4	1	1	1	1	2	5	5	8	3·0	5	2	1	..	2	..
	4. Diabetes	..	2	..	..	2	1	..	..	1	..	·6	1	..	1	..	..	..
	5. Stone	..	1	..	1	2	..	1	1	1	1	·8	..	..	..	..	..	..
	6. Cystitis	1	2	..	..	..	..	..	..	1	..	·4	1	..	..	1	..	..
	7. *Kidney Disease, &c.*	6	5	6	8	7	6	3	4	8	5	5·8	5	1	..	2	2	..
	ORDER 6.																	
	1. Ovarian Dropsy	5	2	2	..	2	1	..	..	1	2	1·5	1	..	..	..	1	..
	2. *Uterus Disease, &c.*	1	1	3	5	2	9	2	2	2	3	3·0	1	..	..	1	..	..
	ORDER 7.																	
	1. Arthritis	..	..	..	1	1	..	..	1	..	..	·3	..	..	..	..	..	..
	2. *Joint Disease, &c.*	1	3	6	3	2	4	2	1	2	1	2·5	..	..	..	..	..	..
	ORDER 8.																	
	1. Phlegmon	3	4	2	..	4	2	4	3	9	8	3·9	5	2	2	..	1	..
	2. Ulcer	1	..	2	1	2	1	1	2	..	1	1·1	1	..	..	1	..	..
	3. *Skin Disease, &c.*	..	2	1	..	..	4	2	2	..	3	1·4	..	..	..	..	..	..
IV.	ORDER 1.																	
	1. Premature Birth	13	19	32	24	42	27	26	27	40	25	27·5	21	21	..	..	..	..
	2. Cyanosis	In this Table the *Malformations* in 1849-57 are not distinguished, but are placed in the next line following.									4		2	2	..	..	..	..
	3. Spina Bifida										..		..	..	..	..	..	..
	4. Other Malformations	3	7	3	2	3	3	2	4	4	..	3·1	5	5	..	..	..	..
	5. Teething	11	14	5	8	12	8	10	7	14	12	10·1	12	12	..	..	..	..
	ORDER 2.																	
	1. Paramenia	..	1	..	1	..	..	..	1	3	..	·6	1	..	..	..	1	..
	2. Childbirth (*see* Metria)	2	5	3	1	4	6	5	2	4	7	3·9	7	1	6	..	..	..
	ORDER 3.																	
	1. Old Age	35	48	53	32	50	40	44	54	75	65	49·6	66	..	..	..	33	33
	ORDER 4.																	
	1. Atrophy and Debility	26	18	19	20	35	42	37	40	44	61	34·2	49	36	..	3	9	1
V.	ORDER 1. (ACCIDENT or NEGLIGENCE.)																	
	1. Fractures and Contusions	*	*	*	*	*	*	*	*	*	12		6	3	2	..	1	..
	2. Wounds	*	*	*	*	*	*	*	*	*	2		1	1	..	..	..	..
	3. Burns and Scalds	*	*	*	*	*	*	*	*	*	14		16	14	..	1	1	..
	4. Poison	*	*	*	*	*	*	*	*	*	2		1	1	..	..	..	..
	5. Drowning	*	*	*	*	*	*	*	*	*	1		2	..	2	..	..	..
	6. Suffocation	*	*	*	*	*	*	*	*	*	4		11	9	1	1	..	..
	7. Otherwise	*	*	*	*	*	*	*	*	*	1		2	..	1	1	..	..
	ORDER 3. (HOMICIDE.)																	
	1. Murder and Manslaughter	* In this part of the Table which comprises Deaths in 1849-57 the Violent Deaths are not distinguished according to ORDERS, &c., but are placed indiscriminately in the next line following.									1		2	2	..	..	..	..
	ORDER 4. (SUICIDE.)																	
	1. Wounds — Gunshot	*	*	*	*	*	*	*	*	*	..		..	..	..	..	..	..
	1. Wounds — Cut, Stab	*	*	*	*	*	*	*	*	*	2		..	..	..	..	..	..
	2. Poison	*	*	*	*	*	*	*	*	*	1		..	..	..	..	..	..
	3. Drowning	*	*	*	*	*	*	*	*	*	2		..	..	..	..	..	..
	4. Hanging	*	*	*	*	*	*	*	*	*	..		2	..	..	2	..	..
	5. Otherwise	*	*	*	*	*	*	*	*	*	..		..	..	..	..	..	..
	ORDER 5. (EXECUTION.)																	
	1. Hanging	*	*	*	*	*	*	*	*	*	..		..	..	..	..	..	..
	Violent Deaths (not classed)	10	34	26	34	18	19	28	26	33	42	27·0	..	..	..	..	..	..
	Sudden Deaths (Cause unascertained)	13	13	5	4	7	18	10	13	12	17	11·2	2	1	..	..	1	..
	Causes not specified or ill-defined	28	2	14	5	9	13	9	6	2	9	9·7	4	3	..	1	..	..

with the diseases of the organs affected. Cases of "neglect" and "cold," except when the result of "privation" (Class I.; 3; 1), are placed (with notes) under deaths by "accident or negligence" (V.; 1; 7.). As "stricture of the urethra" is almost invariably the result of gonorrhœa, it is classed as I.; 2; 2.

DEATHS Registered in the FORTY-SEVENTH WEEK of each of the following Years, with the Mean Temperature for the same periods.

SUPERINTENDENT REGISTRARS' DISTRICTS.	AREA in Statute Acres.	POPULATION in 1851.	Deaths in Districts, &c. in the Week ending Saturday, Nov. 24 1849	Nov. 23 1850	Nov. 22 1851	Nov. 27 1852	Nov. 26 1853	Nov. 25 1854	Nov. 24 1855	Nov. 22 1856	Nov. 28 1857	Nov. 27 1858	Averages of Temperature and of Deaths in 10 Weeks.	Week ending Saturday, Nov. 26 1859.
Mean Temperature . . .			43·3°	46·9°	35·1°	45·7°	36·7°	36·5°	39·4°	42·3°	41·6°	37·4°	40·5°	41·1°
LONDON	78029	2362236	892	1016	1132	947	1339	1262	1073	1261	1373	1802	1209·7	1307
1–6. WEST DISTRICTS .	10786	376427	148	163	157	149	195	184	136	171	209	283	179·5	208
7–11. NORTH DISTRICTS .	13533	490396	137	176	187	178	220	261	255	256	292	358	232·0	260
12–19. CENTRAL DISTRICTS	1938	393256	130	148	210	156	199	211	164	194	220	289	192·1	217
20–25. EAST DISTRICTS .	6230	485522	229	239	250	191	315	291	230	290	292	388	271·5	287
26–36. SOUTH DISTRICTS .	45542	616635	248	290	328	273	410	315	288	350	360	484	334·6	335
1. Kensington* HHHH .	7374	120004	47	42	41	54	64	54	54	54	77	97	58·4	72
2. Chelsea H*w* . . .	865	56538	30	27	31	33	35	22	18	21	39	39	29·5	35
3. St. George Hanover-sq. H	1161	73230	33	30	26	21	32	26	22	33	27	50	30·0	32
4. Westminster* HHHH .	917	65609	20	44	30	28	46	48	23	38	36	57	37·0	41
5. St. Martin-in-the-Fields H	305	24640	7	7	8	7	7	15	6	12	13	22	10·4	14
6. St. James Westminster .	164	36406	11	13	21	6	11	19	13	13	17	18	14·2	14
7. Marylebone HH . .	1509	157696	49	48	72	52	65	69	74	65	100	94	68·8	94
8. Hampstead	2252	11986	..	4	3	3	2	..	4	3	5	4	2·8	2
9. Pancras HH*w* . . .	2716	166956	55	69	58	61	82	90	84	105	96	139	83·9	73
10. Islington HHH . .	3127	95329	19	35	41	42	57	70	62	58	56	79	51·9	69
11. Hackney* H*w* . . .	3929	58429	14	20	13	20	14	32	31	25	35	42	24·6	22
12. St. Giles* H . . .	245	54214	24	22	30	27	42	31	23	34	37	39	30·9	32
13. Strand* H	172	44417	8	16	19	15	24	10	20	18	18	25	17·3	28
14. Holborn* H . . .	196	46621	14	25	32	14	20	28	18	32	22	39	24·4	24
15. Clerkenwell	380	64778	20	25	31	26	21	29	26	25	33	46	28·2	34
16. St. Luke HH . . .	220	54055	23	20	27	24	31	29	22	21	38	40	27·5	24
17. East London* . . .	153	44406	21	16	25	22	21	35	22	21	28	38	24·9	19
18. West London* H . .	138	28833	7	14	20	18	30	26	19	21	28	30	21·3	40
19. London City* . . .	434	55932	13	10	26	10	10	23	14	22	16	32	17·6	16
20. Shoreditch *w* . . .	646	109257	52	55	62	45	73	49	52	77	59	87	61·1	57
21. Bethnal Green H . .	760	90193	47	56	47	28	43	46	44	52	61	66	49·0	48
22. Whitechapel* HH . .	406	79759	49	39	39	41	55	47	42	41	38	62	45·3	53
23. St. George-in-the-East .	243	48376	20	31	23	23	33	37	20	36	36	27	28·6	31
24*a*. Stepney*	576	54173	44	41	56	36	79	77	44	59	66	47	59·1	22
24*b*. Mile-end Old Town H*w*	681	56602										42		38
25. Poplar* H*w* . . .	2918	47162	17	17	23	18	32	35	28	25	32	57	28·4	38
26. St. Saviour Southwark* HH	250	35731	13	23	23	18	28	17	17	23	27	40	22·9	22
27. St. Olave Southwark* HH	169	19375	17	23	16	27	22	24	16	24	28	27	22·4	30
28. Bermondsey	688	48128	28	18	42	18	36	31	25	35	20	31	28·4	19
29. St. George Southwark .	282	51824	27	41	38	24	37	24	28	32	30	46	32·7	26
30. Newington	624	64816	33	35	35	23	43	31	18	35	43	48	34·4	43
31. Lambeth H	4015	139325	51	53	62	54	76	72	58	73	71	94	66·4	69
32. Wandsworth*	11695	50764	10	22	16	13	34	29	19	26	34	40	24·3	22
33. Camberwell	4342	54667	16	28	27	25	37	23	28	25	29	45	28·3	31
34. Rotherhithe	886	17805	5	12	7	1	16	5	7	9	6	14	8·2	10
35. Greenwich* HHHHH .	5367	99365	40	24	51	52	63	37	58	51	60	76	51·2	46
36. Lewisham*	17224	34835	8	11	11	18	18	22	14	17	12	23	15·4	17

NOTE.—The deaths of last week may be compared with the average of deaths in corresponding weeks of 1849-58 after raising the average by a tenth part. This correction is made for increase of population.

* The Superintendent Registrars' Districts distinguished thus (*), are *not* co-extensive with the parishes from which most of them are named, but generally correspond with the respective *Poor Law Unions* of the same names; the exceptions are, Kensington (No. 1.) consisting of the Parishes of Kensington and Paddington with the Fulham Union; Westminster (No. 4.) and St. Giles (No. 12.), consisting respectively of combined parishes in which the relief of the Poor is administered under Local Acts.

LONDON.—DEATHS registered in 116 PUBLIC INSTITUTIONS.

	In the Week ending November 19. Total.	Males.	Females.	In the Week ending November 26. Total.	Males.	Females.
TOTAL DEATHS IN 116 PUBLIC INSTITUTIONS .	218	112	106	212	119	93
44 WORKHOUSES	103	42	61	117	59	58
14 PRISONS . . . . . ‡	3	3	–	–	–	–
4 MILITARY AND NAVAL ASYLUMS . . . . §	6	6	–	7	7	–
15 GENERAL HOSPITALS	72	43	29	62	41	21
7 HOSPITALS FOR SPECIAL DISEASES	16	8	8	15	8	7
4 LYING-IN HOSPITALS . . . . Women .	2	–	2	1	–	1
Children .	1	–	1	2	–	2
7 MILITARY AND NAVAL HOSPITALS	1	1	–	1	1	–
2 HOSPITALS AND ASYLUMS FOR FOREIGNERS . .	–	–	–	2	–	2
19 LUNATIC ASYLUMS	14	9	5	5	3	2

‡ The infant children of female prisoners are not included.

§ The *out-pensioners* of Greenwich and Chelsea Hospitals are not classed under this head.

LONDON.—DEATHS from SMALL-POX, MEASLES, SCARLATINA, DIPHTHERIA, WHOOPING-COUGH, DIARRHŒA, and TYPHUS registered in each SUB-DISTRICT during the Week ending Saturday, 26th November 1859.

REGISTRARS' SUB-DISTRICTS.	Population, 1851.	Epidemics. Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Diarrhœa.	Typhus.
LONDON - -	2362236	30	31	84	13	30	13	28
No.*								
1-6 WEST DISTRICTS -	376427	3	6	9	2	8	1	3
7-11 NORTH DISTRICTS -	490396	9	4	25	3	7	2	5
12-19 CENTRAL DISTRICTS	393256	1	9	11	1	4	6	3
20-25 EAST DISTRICTS -	485522	10	5	22	3	7	3	10
26-36 SOUTH DISTRICTS -	616635	7	7	17	4	4	1	7
WEST DISTRICTS.								
1 St. Mary Paddington *W* H	17252	1	1	-	-	2	-	-
St. John Paddington H -	29053	-	-	-	1	-	-	-
Kensington Town *W* L -	29183	-	1	1	-	-	-	-
Brompton HH - -	14870	-	1	-	-	-	-	-
St. Peter Hammersmith	4467	-	-	-	-	-	-	-
St. Paul Hammersmith	13293	-	-	-	-	-	-	-
Fulham *W* LLLL -	11886	-	-	-	-	-	-	-
2 Chelsea South H - -	19050	-	-	1	-	1	-	-
Chelsea North-west *Ww*	17669	-	-	3	-	-	-	1
Chelsea North-east L -	19819	-	-	2	-	-	-	-
3 Hanover Square - -	20216	1	-	-	-	-	-	-
May Fair *W* - -	12980	-	-	-	-	-	-	-
Belgrave H - - -	40034	1	-	1	-	1	-	-
4 St. John Westmr. HHHP	34295	-	1	1	-	1	-	1
St. Margaret West. *W* HP	31314	-	1	-	-	3	1	-
5 Charing Cross *W* H -	12587	-	1	-	-	-	-	-
Long Acre - - -	12053	-	-	-	-	-	-	1
6 Berwick Street - -	10798	-	-	-	-	-	-	-
St. James's Square -	11469	-	-	-	-	-	-	-
Golden Square *W* -	14139	-	-	-	1	-	-	-
NORTH DISTRICTS.								
7 All Souls Marylebone H	28841	-	-	1	-	1	1	-
Cavendish-square - -	14687	-	-	-	-	-	-	1
Rectory Marylebone *W* -	27633	-	-	1	1	-	-	-
St. Mary Marylebone H	22814	-	-	2	-	-	-	-
Christchurch Marylebone	33895	-	1	-	-	-	-	-
St. John Marylebone -	29826	-	1	1	1	1	-	-
8 Hampstead *W* - -	11986	-	-	1	-	-	-	-
9 Regent's Park Pancras -	31918	-	-	2	-	-	1	1
Tottenham-court *w*H -	28433	-	1	-	-	1	-	-
Gray's Inn Lane H -	26523	-	-	1	-	-	-	-
Somers Town - -	35641	-	-	-	-	1	-	-
Camden Town *W* - -	21115	-	-	-	-	-	-	-
Kentish Town - -	23326	1	-	5	-	1	-	-
10 Islington West† *W* HHHPP	47881	7	-	4	1	-	-	3
Islington East *W* - -	47448	1	1	5	-	-	-	-
11 Stoke Newington L -	4840	-	-	-	-	-	-	-
Stamford Hill - -	5549	-	-	-	-	-	-	-
West Hackney L - -	18732	-	-	-	-	1	-	-
Hackney *W* H*w* - -	20850	-	-	1	-	-	-	-
South Hackney L -	8458	-	-	1	-	1	-	-
CENTRAL DISTRICTS.								
12 St. George Bloomsbury -	16807	-	-	1	-	-	-	-
St. Giles South *W* H -	19951	-	-	1	-	-	-	-
St. Giles North - -	17456	-	-	1	-	-	-	-
13 St. Anne Soho - -	17335	1	-	1	-	-	-	-
St. Mary-le-Strand -	11615	-	-	-	-	-	-	-
St. Clement Danes H -	15467	-	-	1	-	1	-	-
14 St. George-the-Martyr H.	18813	-	-	-	-	-	-	-
St. Andrew, East. Holb. *W*	13971	-	-	-	-	-	1	1
Saffron Hill - - -	13837	-	2	-	-	-	-	-
15 St. James Clerkenwell *W* P	21529	-	-	-	-	-	-	-
Amwell Clerkenwell P -	15720	-	3	1	1	-	-	-
Pentonville - - -	11904	-	-	-	-	-	-	-
Goswell-street - -	15625	-	-	-	-	-	2	-
16 Old-street H - -	10617	-	-	-	-	-	-	-
City-road HL - -	16840	-	1	-	-	1	-	-
Whitecross-street - -	13657	-	-	-	-	-	-	-
Finsbury - - -	12941	-	-	-	-	-	1	-
17 St. Botolph East London	23824	-	-	2	-	1	1	-
Cripplegate P - -	20582	-	2	1	-	-	-	-
18 West London North *W* HP	12946	-	-	1	-	-	-	2
West London South P	15887	-	-	-	-	-	1	-
19 London City South-west	9204	-	-	-	-	-	-	-
London City North-west	11847	-	-	-	-	-	-	-
London City South -	11461	-	1	-	-	-	-	-
London City South-east	10594	-	-	1	-	-	-	-
London City North-east	12826	-	-	-	-	1	-	-

REGISTRARS' SUB-DISTRICTS.	Population, 1851.	Epidemics. Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Diarrhœa.	Typhus.
No.* EAST DISTRICTS.								
20 Holywell Shoreditch -	17245	-	-	-	-	-	-	-
St. Leonard Shoreditch L	19449	1	-	1	1	1	-	-
Hoxton New Town *w* -	23505	-	-	1	-	-	-	-
Hoxton Old Town - -	17431	-	-	1	-	-	-	1
Haggerstone West *W* -	20276	1	-	-	-	1	1	-
Haggerstone East - -	11351	-	-	-	-	-	-	1
21 Hackney-road - -	23910	1	-	2	-	-	-	-
Green, Bethnal Grn. *W* HL	23555	1	1	1	-	-	-	-
Church, Bethnal Green -	21787	-	-	2	-	-	-	1
Town, Bethnal Green -	20941	-	1	1	-	-	-	-
22 Artillery Whitechapel -	6769	-	-	-	-	-	-	-
Spitalfields - - -	15336	1	-	-	-	-	-	-
Mile End New Town *W*	14543	-	-	1	-	-	-	-
Whitechapel North -	12530	1	-	-	-	-	-	-
Whitechapel Church H	7818	-	-	1	-	-	-	-
Goodman's Fields - -	12069	1	-	1	-	-	1	1
Aldgate H - - -	10694	-	-	-	-	1	-	1
23 St. Mary St. Geo. East -	18067	-	-	-	-	-	-	1
St. Paul St. Geo. East -	20319	-	3	1	-	1	-	-
St. John St. Geo. East *W*	9990	-	-	3	-	1	-	1
24*a* Shadwell *W* - -	16179	-	-	1	-	-	-	-
Ratcliff *W* - - -	15212	-	-	-	-	-	-	-
Limehouse *W* - -	22782	1	-	1	-	-	-	-
24*b* Mile End Old Town, West	29582	-	-	2	-	-	-	1
Mile End Old T., East *Ww*H	27020	-	-	2	2	-	-	2
25 Bow *w*LH - - -	18778	-	-	-	-	2	1	-
Poplar *W* - - -	28384	2	-	-	-	-	-	-
SOUTH DISTRICTS.								
26 Christchurch Sthwark. *W*	16022	2	1	-	-	-	-	-
St. Saviour Sthwark. HH	19709	-	-	-	-	1	-	-
27 St. Olave Southwark HH	8015	-	-	-	-	-	-	-
St. John Horsleydown *W*	11360	-	-	-	-	-	-	-
28 St. James Bermondsey -	18899	-	-	-	-	-	-	1
St. Mary Magdalen *W* -	13934	-	-	1	-	-	-	-
Leather Market - -	15295	-	1	-	-	1	-	-
29 Kent-road - - -	18126	1	-	-	-	-	-	-
Borough-road *W* P -	15862	-	-	-	1	-	-	-
London-road LP -	17836	-	-	1	1	-	-	-
30 Trinity Newington P -	20922	-	-	1	-	1	-	-
St. Peter Walworth *W*	29861	-	2	2	-	-	-	-
St. Mary Newington -	14033	-	-	-	1	1	-	-
31 Waterloo-road 1st - -	14088	-	1	-	-	-	-	-
Waterloo-road 2nd H -	18348	-	-	1	-	-	-	-
Lambeth Church 1st -	18409	-	-	-	-	-	-	-
Lambeth Church 2nd *W*	26784	1	-	-	-	-	-	1
Kennington 1st - -	24261	1	-	-	-	-	-	-
Kennington 2nd - -	18848	1	1	-	-	-	-	-
Brixton L - - -	14610	-	-	2	-	-	-	-
Norwood *W* - - -	3977	-	-	-	-	-	-	-
32 Clapham L - - -	16290	-	-	-	-	-	-	-
Battersea *W* - -	10560	-	-	-	1	-	-	-
Wandsworth PL - -	9611	-	-	-	-	-	-	-
Putney - - - -	5280	-	-	-	-	-	-	-
Streatham - - -	9023	-	-	-	-	-	-	-
33 Dulwich - - -	1632	-	-	-	-	-	-	-
Camberwell *W* LL -	17742	-	-	1	-	-	-	-
Peckham - - -	19444	-	-	1	-	-	1	-
St. George Camberwell -	15849	-	-	1	-	-	-	-
34 Rotherhithe *W* - -	17805	-	-	2	-	-	-	-
35 St. Paul Deptford - -	24899	-	1	1	-	-	-	1
St. Nicholas Deptford -	7071	-	-	-	-	-	-	-
Greenwich West H -	18800	-	-	-	-	-	-	-
Greenwich East *W* H	16228	1	-	2	-	-	-	1
Woolwich Dockyard HP	17140	-	-	-	-	-	-	1
Woolwich Arsenal HPH	15227	-	-	1	-	-	-	1
36 Plumstead - - -	13191	-	-	-	-	-	-	1
Eltham - - - -	2568	-	-	-	-	-	-	-
Lee - - - -	8478	-	-	-	-	-	-	-
Lewisham Village *W* -	6097	-	-	-	-	-	-	-
Sydenham - - -	4501	-	-	-	-	-	-	-

NOTE.—The letters placed against the names of the sub-districts denote public institutions situated therein, namely,
W—Workhouse;
H—Hospital;
L—Lunatic asylum;
P—Prison;
w—a Workhouse not belonging to the district in which it is situated. The following are—

OUTLYING WORKHOUSES:

St. George Hanover Square in Chelsea North-west sub-district.
The Strand - - ,, Tottenham-court sub-district.
East London - ,, Hackney sub-district.
St. Luke Middlesex - ,, Hoxton New Town sub-district.
London City - - { ,, Mile End Old Town Eastern sub-dis. and Bow sub-district.

* The numbers in this column refer to the Districts in the preceding page.
† Islington West contains the Small-pox and Fever Hospitals.

Meteorological Observations taken at the Royal Observatory, Greenwich, during the Week ending Saturday, 26th November 1859.
[Under the Superintendence of the Astronomer Royal.]

1859. Month and Day.		Moon. Phases of Moon.	Barometer. Mean daily reading (corrected and reduced to 32 degrees Fahrenheit).	Thermometers. Dry. High-est.	Dry. Low-est.	Dry. Range in day.	Dry. Mean daily value.	Dew Point. Mean daily value.	Highest in sun, as shown by a self-registering Thermometer, read at 9h. p.m.	Lowest on grass, as shown by a self-registering Thermometer, read at 9h. a.m.	In Water of Thames at Greenwich, by self-registering Thermometers, read at 9 o'clock next morning. Highest.	Lowest.	Differences. Between Dew Point Temperature and Air Temperature. Mean daily value.	Greatest.	Least.	Between mean temperature of the day and mean temperature of the same day on average of 43 years.	Degree of Humidity, complete Saturation being represented by 100.	Wind. As deduced from Anemometers. Osler's. General Direction. A.M.	P.M.	Pressure on square foot. Greatest.	Least.	Mean of 24 Obs.	Robinson's. Amount of Horizontal Movement of Air each day.	Rain. In inches, read at 9h. p.m. collected on the ground.
November.			in.	°	°	°	°	°	°	°	°	°	°	°	°	°				lbs.	lbs.	lbs.	Miles.	
Sunday	20	..	29·853	41·2	30·0	11·2	35·1	32·9	52·0	18·2	43·9	43·9	2·2	6·0	2·0	— 7·1	92	S.E.	S.E.	0·0	0·0	0·0	121	0·00
Monday	21	..	29·658	51·3	29·0	22·3	39·6	38·0	63·0	23·0	43·9	43·9	1·6	8·6	0·0	— 2·4	93	E.S.E.	S.E.	0·0	0·0	0·0	64	0·00
Tuesday	22	..	29·835	50·0	28·8	21·2	40·4	40·4	52·0	25·5	43·0	43·0	0·0	2·7	0·0	— 1·3	100	S.S.E.	S.W. & S.	0·0	0·0	0·0	30	0·01
Wednesday	23	..	29·905	53·0	30·3	22·7	41·8	41·8	57·0	28·0	42·6	42·6	0·0	6·4	0·0	+ 0·4	100	S. & S.E.	E.S.E.	0·0	0·0	0·0	111	0·00
Thursday	24	New	29·853	52·7	38·8	13 9	44·7	42·4	61·0	34·0	42·6	42·6	2·3	7·2	0·4	+ 3·7	93	E.S.E.	E. by S.	2·0	0·0	0·3	166	0·00
Friday	25	..	29·836	44·7	37·7	7·0	39·7	36·6	41·5	32·0	42·6	42·6	3·1	6·8	1·9	— 1·1	92	E.S.E.	S.E.	1·5	0·0	0·0	83	0·00
Saturday	26	Greatest Dec. S.	29·639	53·0	37·5	15·5	46·6	46·4	54·6	31·7	42·6	42·6	0·2	4·2	0·0	+ 5·7	96	E.S.E.	S.W.	2·0	0·0	0·0	180	0·07
Means		..	29·797	49·4	33·1	16·3	41·1	39·8	54·4	27·5	43·0	43·0	1·3	6·0	0·6	— 0·3	95	S.E.		..	..	..	Sum 755	Sum 0·08
No. of Columns		3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25

Date.		Electricity.	Sky and Atmosphere.
November.			
Sunday	20	Positive, and very active at each examination.	Until the evening the sky was for the most part free from cloud; overcast afterwards. Haze was prevalent.
Monday	21	Positive, with variable tension.	Partially cloudy during the earlier portion of the morning; afterwards the sky was free from cloud. Thin fog at night.
Tuesday	22	Positive, with strong tension throughout the day.	Dense fog obscured the sky during the earlier portion of the morning; until noon the sky was for the most part free from cloud, and overcast afterwards. Misty rain fell at night.
Wednesday	23	Positive, with strong tension throughout the day.	During the earlier portion of the morning, and also at night, the sky was obscured by thick fog; at other times of the day the sky was clear.
Thursday	24	Positive, with strong tension throughout the day.	The day was very fine, and the sky was clear at all times.
Friday	25	Positive, with strong tension throughout the day.	Overcast throughout the day.
Saturday	26	Positive, with variable tension.	Overcast, with slight exceptions, throughout the day. Rain fell during the evening.

Notes.

Cistern of bar. 159 ft. above mean level of sea. Readings coincident with those of R.S.'s flint-glass standard bar. Obs. taken at 9h. A.M.; noon; 3h. P.M.; 9h. P.M. The means of readings in Cols. 4, 8, 9, observed at these times, stand as corrected by Mr. Glaisher from obs. of 5 yrs. ending Dec. 31, 1845 (*Phil. Trans., Pt.* 1, 1848). From values thus obtained, Cols. 14 and 18 are derived. Col. 8 includes results deduced from max. and min. (self-registering) thermom. with corrections. Readings in Cols. 10, 11, 12, 13 are placed opposite the day which precedes that on which the thermometers are read. The numbers in Cols. 15 and 16 are determined by the use of maximum and minimum thermometers with wettened bulbs. Col. 17 is determined by Mr. Glaisher from all the thermometrical observations made at the Royal Observatory, Greenwich, in the 43 years ending 1856. In Col. 17, + means *higher*, — *lower* than average. Whewell's anemometer (Col. 24.) is read at 10h. A.M. The result is for 24 hours previous, and is placed opposite the day preceding that on which the reading is taken. This instrument is under repair; the results above are by Robinson's cup anemometer.

The temperature of the water of the Thames is ascertained by the use of self-registering thermometers, suspended from the side of the Dreadnought Hospital Ship, at the depth of about 2 ft. below the surface. The readings of these instruments are registered under the superintendence of the medical officers of the ship.

The reading of the barometer decreased from 30·11 in. at the beginning of the week to 29·64 in. by 3h. P.M. on the 21st; increased to 29·93 in. by 9h. A.M. on the 23d; and decreased to 29·51 in. by the end of the week.

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For Her Majesty's Stationery Office.

WEEKLY RETURN

OF

BIRTHS AND DEATHS IN LONDON.

By Authority of the Registrar General.

PUBLISHED BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

No. 48. 1859. Vol. XX.] Week ending Saturday, December 3. [Price $1\frac{1}{2}d$.

General Register Office, Somerset House,
December 5th, 1859.

The total number of deaths registered in London in the week that ended last Saturday was 1304, being nearly the same as that returned for the preceding week. In the ten years 1849–58 the average number of deaths in the weeks corresponding with last week was 1233; but as the deaths included in the present return occurred in a population that has increased, they should be compared with the average raised in proportion to the increase, namely, with 1356. The result is that the deaths of last week were less by 52 than the number that would have occurred if the average rate of mortality for the end of November had ruled.

The deaths from pulmonary diseases, exclusive of phthisis, declined last week from 314 to 284. Of these figures the chief constituent is bronchitis, which declined from 198 to 167. The mortality from small-pox slightly increases, for the deaths from this disease in the last three weeks were successively 29, 30, and 39. Eleven of these 39 occurred to persons who were 15 years old and under 60. Mr. Mears, the Registrar of the sub-district of Waterloo, first part, registered a death from small-pox last week in Salutation-place, where he states that many cases have occurred. Scarlatina was fatal in 87 cases; diphtheria in 13. The former seems still to prevail much in Islington; there were also 4 deaths from it in Cripplegate; 7 in Mile-end Old Town; 4 in Rotherhithe. Ten children died from suffocation in bed apparently by accident; four were murdered; 16 died from having been born prematurely. Six nonagenarians appear in the returns; the oldest died at the age of 97 years.

Last week the births of 915 boys and 912 girls, in all 1827 children, were registered in London. In the ten corresponding weeks of the years 1849–58 the average number was 1609.

Metropolitan Waters in November 1859.

The analyses of the London waters made by Dr. Robert Dundas Thomson, F.R.S., in the month of November, exhibit the gradual increase of the solid impurities as the moist season advances. Those samples in which the impurity is greatest were taken after a rain-fall. For the sake of comparison the composition of the water of Loch Katrine the new supply to Glasgow, and of one of the impure surface wells of London is added.

—	Total Impurity per gallon.	Organic Impurity per gallon.
	grs. *or* °	grs. *or* °
Distilled Water	0·0	0·0
Loch Katrine Water, new supply to Glasgow	2·14	0·8
Park Crescent Well, Regent's Park	100·32	15·92
Thames Companies.		
Chelsea	18·44	1·72
Southwark	18·04	2·36
Grand Junction	22·16	2·52
West Middlesex	19·96	1·84
Lambeth	21·56	2·20
Other Companies.		
East London	21·36	1·92
New River	22·40	2·24
Kent	28·28	1·92

The Table is read thus: Loch Katrine water contains in the gallon 2·14 degrees or grains of foreign matter in solution, of which ·8 degrees or grains are of vegetable or animal origin.

At the Royal Observatory, Greenwich, the mean height of the barometer in the week was 29·741 in. The readings rose from 29·37 in. on Wednesday to 30·07 in. on Saturday, being respectively the *lowest* and *highest* in the week. The mean temperature of the air in the week was 37·3°, which is 4·3° below the average of the same week in 43 years (as determined by Mr. Glaisher). The mean daily temperature fell below the average on Monday, and the measure of depression almost contiuuously increased till it was nearly 10° on Saturday. The daily range of temperature was very uniform, and the mean in the week was 8.1°. The thermometer in the shade fell from 48° on Sunday to 29° on Saturday, which were the *highest* and *lowest* respectively. The entire range in the week was therefore 19°. The difference between the mean dew-point temperature and air temperature was 3·2°. The mean degree of humidity of the air was 89; on Friday the humidity was 96, approximating to the point of complete saturation, 100. Snow fell on Tuesday, Friday, and Saturday; and the amount of rain and melted snow measured in the week was 1·18 in. More than half an inch of rain fell on Monday. The wind, which was chiefly in the south-west on the first three days, blew from a northerly point after Tuesday, and on the last two days from north-east.

Kensington; *St. John Paddington.*—At 42 Market-street, on 2d December, a carman, aged 23 years, "confluent small-pox (9 days)." The medical attendant states that "this man had never been vaccinated, nor could any cicatrices be detected; he died of the worst form of confluent small-pox. It is a pity the Vaccination Act is not more stringently carried out, as very many cases are brought months after the prescribed time, and the majority of these only when there is an outbreak of small-pox, while in some, as in the present instance, vaccination is never performed at all."

St. George Hanover Square; *Belgrave.*—At 2 West-street, on 30th November, the daughter of a letter-carrier, aged 4 months, "eczema capitis (5 weeks), herpes phlyctœnodes (6 days)."

Islington; *West.*—At 6 Felix-terrace, on 27th November, the son of a waiter, aged 7 months, "chicken-pox (10 days), erysipelas of the head (6 days)."

Islington; *East.*—At 7 Shaftesbury-villas, on 29th November, a wholesale stationer, aged 31 years, "distress of mind for loss of wife and two children in 8 weeks, typhus fever (15 days)."

Holborn; *St. George-the-Martyr.*—At 42 Queen-square, on 26th November, a gentleman, aged 45 years, "small-pox, confluent (10 days)." The informant stated that "the deceased had been 'inoculated' when young."

East London; *St. Botolph.*—At 1 Baker's-court, Bishopsgate, on 29th November, the son of a bricklayer's labourer, aged 10 months, "chicken-pox (4 days), phlegmonous erysipelas of head and neck (1 day)."

Shoreditch; *Haggerstone East.*—At 26 Cambridge-terrace, on 27th November, the son of a commercial clerk, aged 11 months, "tetanic convulsions (2 weeks)."

St. George-in-the-East; *St. John.*—At the Workhouse, on the 27th November, a male child, aged 10 weeks, "eczema."

Stepney; *Limehouse.*—At the Churchyard, Limehouse, on 20th November, a boy, unknown, aged about 14 days, "violent death, starvation." *Post mort.* (*Inquest.*)

Newington; *St. Peter Walworth.*—At the Workhouse, on 26th October, a needlewoman, aged 66 years, "lupus exedens."

Lewisham; *Plumstead.*—At the Camp, Charlton, private, Military Train, "otitis (19 days), extension of disease to membranes of the brain."

Births Registered last Week, and in the Forty-eighth Week of Ten previous Years.

	1849	1850	1851	1852	1853	1854	1855	1856	1857	1858	Average of 10 Weeks.	1859
Total . . .	1291	1482	1541	1639	1677	1610	1615	1657	1812	1763	1608·7	1827
Males . .	668	773	772	851	840	806	828	853	938	898	822·7	915
Females .	623	709	769	788	837	804	787	804	874	865	786·0	912

Deaths Registered last Week, and in the Forty-eighth Week of Ten previous Years.

	1849	1850	1851	1852	1853	1854	1855	1856	1857	1858	Average of 10 Weeks.	1859
Total . . .	931	861	1279	1042	1414	1350	1124	1158	1428	1738	1232·5	1304*
Males . .	489	453	626	537	718	688	547	564	682	862	616·6	642
Females .	442	408	653	505	696	662	577	594	746	876	615·9	662

* The deaths in St. Mary (St. George-in-the-East) are not inserted above. An average of 6, derived from the returns of six previous weeks, is substituted for the true number, which is 4.

Deaths in London, from All Causes, Registered in the Forty-eighth Week of each of the following Years.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, Dec. 1 1849	Nov 30 1850	Nov 29 1851	Dec. 4 1852	Dec. 3 1853	Dec. 2 1854	Dec. 1 1855	Nov 29 1856	Dec. 5 1857	Dec. 4 1858	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Dec. 3, 1859. Deaths of Persons of the Ages: ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	34°·5	40°·5	35°·8	42°·4	40°·0	38°·4	39°·5	39°·3	46°·1	46°·3	40°·3	Mean Temp. 37°·3					
	ALL CAUSES	931	861	1279	1042	1414	1350	1124	1158	1428	1738	1232·5	1301†	585	181	232	247	53
	SPECIFIED CAUSES	919	854	1262	1029	1398	1324	1101	1126	1413	1717	1214·3	1293	584	181	231	245	52
	(Classes.)																	
I.	ZYMOTIC DISEASES	183	213	273	222	317	317	227	253	282	390	267·7	312	255	31	16	8	2
II.	CONSTITUTIONAL "	206	174	276	216	256	242	238	214	256	260	233·8	222	58	80	60	21	3
III.	LOCAL "	406	360	559	428	657	589	492	526	692	850	555·9	559	178	52	139	173	17
IV.	DEVELOPMENTAL "	111	86	125	115	152	154	125	114	150	181	131·3	146	68	8	4	37	29
V.	VIOLENT DEATHS	13	21	29	48	16	22	19	19	33	36	25·6	54	25	10	12	6	1
	(Orders.)																	
I.	1. Miasmatic Diseases	177	197	254	209	300	305	212	234	256	369	251·3	286	237	27	13	7	2
	2. Enthetic "	..	3	4	5	5	6	7	9	10	7	5·6	7	4	3	..	..	..
	3. Dietic "	2	9	11	6	9	5	8	9	16	12	8·7	15	10	1	3	1	..
	4. Parasitic "	4	4	4	2	3	1	..	1	..	2	2·1	4	4	..	..	..	..
II.	1. Diathetic "	36	37	48	46	34	54	41	42	36	43	41·7	35	4	2	12	15	2
	2. Tubercular "	170	137	228	170	222	188	197	172	220	217	192·1	187	54	78	48	6	1
III.	1. Diseases of Nervous System	117	111	124	132	129	142	137	113	136	159	130·0	125	46	9	25	42	3
	2. " of Organs of Circulation	34	35	63	46	59	41	53	47	56	81	51·5	62	5	6	25	23	3
	3. " of Respiratory Organs	194	160	298	171	379	307	234	296	415	516	297·0	284	112	17	58	87	10
	4. " of Digestive Organs	39	37	50	56	64	68	39	41	57	59	51·0	53	7	14	17	15	..
	5. " of Urinary Organs	8	7	12	12	15	15	16	12	16	21	13·4	14	1	1	6	5	1
	6. " of Organs of Generation	6	5	6	3	4	2	5	4	4	4	4·3	6	1	2	3	..	..
	7. " of Organs of Locomotion	3	3	3	5	3	4	3	3	3	4	3·4	4	1	2	1	..	..
	8. " of Integumentary System	5	2	3	3	4	10	5	10	5	6	5·3	11	5	1	4	1	..
IV.	1. Dev. Diseases of Children	36	41	37	48	54	52	40	40	45	47	44·0	36	36	..	..	..	..
	2. " of Adults	6	7	8	9	4	7	7	3	5	6	6·2	10	..	8	2	..	..
	3. " of Old People	45	24	53	38	70	59	44	47	60	70	51·0	61	..	..	..	32	29
	4. Diseases of Nutrition	24	14	27	20	24	36	34	24	40	58	30·1	39	32	..	2	5	..
V.	1. Accident or Negligence	In 1849-57 the Violent Deaths are not classed according to Orders, but they are placed indiscriminately in the next line following.									30		44	21	10	9	3	1
	* 3. Homicide										2		4	4	..	..	..	..
	4. Suicide										4		6	..	..	3	3	..
	5. Execution										..		..	..	..	..	..	..
	Violent Deaths not classed	13	21	29	48	16	22	19	19	33	36	25·6	..	..	..	..	..	..
	Sudden Deaths, cause unascertained	5	3	9	4	5	17	8	14	10	13	8·8	2	..	..	..	1	1
	Causes not specified	7	4	8	9	11	9	15	18	5	8	9·4	9†	1	..	1	1	..

* Order 2., comprising Violent Deaths in Battle, is omitted as inapplicable to the civil population.

† An average of 6 is added without distinction of ages. See Note, page 390.

DEATHS in LONDON, from ALL CAUSES, Registered

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, Dec. 1 1849	Nov 30 1850	Nov 29 1851	Dec. 4 1852	Dec. 3 1853	Dec. 2 1854	Dec. 1 1855	Nov 29 1856	Dec. 5 1857	Dec 4 1858	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Dec. 3, 1859. Deaths of Persons of the Ages: ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	34·5°	40·5°	35·8°	42·4°	40·0°	38·4°	39·5°	39·3°	46·1°	46·3°	40·3°	Mean Temp. 37·3°					
I.	ORDER 1.																	
	1. Small-pox	5	14	37	4	3	19	10	6	2	13	11·3	39	30	5	4	..	..
	2. Measles	26	25	21	24	29	42	25	43	33	39	30·7	33	31	2	..	..	..
	3. Scarlatina	37	32	38	59	50	90	62	38	44	128	57·8	87	86	1	..	..	..
	Diphtheria												13	11	2	..	..	..
	4. Quinsy	3	1	4	1	..	3	1	2	2	1	1·8	1	1	..	..	..	..
	5. Croup	8	7	6	5	9	12	15	10	11	11	9·4	5	5	..	..	..	..
	6. Whooping-cough	23	33	34	24	59	34	29	41	58	69	40·4	24	24	..	..	..	..
	7. Typhus (and Infantile fever)	35	48	51	48	56	53	27	54	48	51	47·1	41	26	9	6	..	..
	8. Erysipelas	5	4	11	8	9	6	6	6	5	5	6·5	7	4	..	2	1	..
	9. Metria	8	3	7	3	5	5	8	4	4	11	5·8	3	1	2	..	..	..
	10. Carbuncle	..	..	..	1	1	3	3	..	1	2	1·1	2	..	..	1	..	1
	11. Influenza	..	2	3	1	5	3	..	1	22	6	4·3	1	1	..	..	..	..
	12. Dysentery	3	1	3	1	4	2	3	..	2	2	2·1	3	..	2	..	1	..
	13. Diarrhœa	17	13	28	21	31	19	9	19	16	13	18·6	16	12	1	..	2	1
	14. Cholera	1	..	..	..	28	7	1	..	2	..	3·9	1	1	..	..	..	..
	15. Ague	..	..	1	..	..	..	..	..	..	3	·4	1	1	..	..	..	..
	16. Remittent Fever	1	1	2	..	2	1	1	3	2	4	1·7	1	1	..	..	..	..
	17. Rheumatism	5	13	8	9	9	6	12	7	4	11	8·4	8	2	3	..	3	..
	ORDER 2.																	
	1. Syphilis	..	3	1	5	3	2	5	7	8	6	4·0	6	4	2	..	..	..
	2. Stricture of Urethra	..	..	3	..	2	4	2	2	2	1	1·6	1	..	1	..	..	..
	3. Hydrophobia	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	4. Glanders	Deaths in 1849–57 classed with *Erysipelas*.									..		..	..	..	..	..	..
	ORDER 3.																	
	1. Privation	..	..	..	1	1	..	..	..	..	3	·5	1	1	..	..	..	..
	2. Want of Breast-milk	..	2	6	1	3	3	5	6	7	5	3·8	8	8	..	..	..	..
	3. Purpura and Scurvy	..	1	2	..	1	..	1	..	..	..	·5	1	1	..	..	..	..
	4. Alcoholism { *a* Del. Tremens	1	5	1	2	2	2	2	3	5	1	2·4	3	..	1	1	1	..
	{ *b* Intemperance	1	1	2	2	2	..	..	..	4	3	1·5	2	..	..	2	..	..
	ORDER 4.																	
	1. Thrush	4	4	4	2	3	1	..	1	..	2	2·1	4	4	..	..	..	..
	2. Worms, &c.	Deaths in 1849–57 classed with *Dis. of Stomach*									..		..	..	..	..	..	..
II.	ORDER 1.																	
	1. Gout	..	6	..	1	1	2	..	..	..	..	1·0	3	..	..	..	2	1
	2. Dropsy	20	12	25	17	11	22	11	14	13	21	16·6	8	1	1	2	4	..
	3. Cancer	15	14	20	20	22	25	23	24	22	20	20·5	18	1	1	10	6	..
	4. Noma	..	1	..	2	..	..	..	..	..	..	·3	..	..	..	..	..	..
	5. Mortification	1	4	3	6	..	5	7	4	1	2	3·3	6	2	..	..	3	1
	ORDER 2.																	
	1. Scrofula	3	9	9	7	8	12	13	7	11	..	7·9	7	3	2	1	1	..
	2. Tabes Mesenterica	9	13	24	8	15	16	16	10	10	11	13·2	6	5	1	..	..	..
	3. Phthisis	134	96	161	137	175	129	139	136	168	176	145·1	145	19	73	47	5	..
	4. Hydrocephalus	24	19	34	18	24	31	29	19	31	30	25·9	29	27	2	..	..	..
III.	ORDER 1.																	
	1. Cephalitis	14	12	11	6	8	11	9	10	5	6	9·2	14	13	1	..	..	..
	2. Apoplexy	30	21	33	30	27	31	35	25	35	30	29·7	30	1	2	13	12	
	3. Paralysis	21	22	28	22	30	30	25	19	26	35	25·8	26	..	1	4	20	
	4. Insanity	2	3	2	2	2	2	1	..	1	1	1·6	1	..	..	..	1	..
	5. Chorea	..	..	..	..	..	..	2	..	..	1	·3	..	..	..	..	..	..
	6. Epilepsy	4	4	6	11	8	7	9	6	9	6	7·0	9	..	2	4	3	..
	7. Convulsions	38	35	34	44	44	46	42	38	46	61	42·8	29	29	..	..	..	..
	8. *Brain Disease, &c.*	8	14	10	17	10	15	14	15	14	19	13·6	16	3	3	4	6	..
	ORDER 2.																	
	1. Pericarditis	2	4	2	4	3	5	5	1	3	7	3·6	2	..	2	..	..	..
	2. Aneurism	4	..	..	2	4	1	..	1	..	2	1·4	2	..	..	1	1	..
	3. *Heart Disease, &c.*	28	31	61	40	52	35	48	45	53	72	46·5	58	5	4	24	22	
	ORDER 3.																	
	1. Laryngitis	6	4	6	5	6	8	4	5	9	6	5·9	6	4	1	..	1	..
	2. Bronchitis	60	64	134	75	178	140	123	154	242	298	146·8	167	46	7	38	68	
	3. Pleurisy	4	2	4	3	5	3	1	5	8	1	3·6	5	..	2	1	2	
	4. Pneumonia	94	67	123	69	143	119	84	108	129	171	110·7	79	61	5	3	8	
	5. Asthma	21	20	26	15	35	24	14	18	20	30	22·3	17	..	1	9	7	
	6. *Lung Disease, &c.*	9	3	5	4	12	13	8	6	7	10	7·7	10	1	1	7	1	
	ORDER 4.																	
	1. Gastritis	..	2	1	1	2	2	..	4	2	2	1·6	3	1	..	2	..	
	2. Enteritis	8	7	5	3	9	7	3	5	3	4	5·4	5	1	2	2	..	
	3. Peritonitis	4	2	9	5	3	4	3	5	4	3	4·2	5	1	3	..	1	
	4. Ascites	2	2	4	3	7	9	3	4	3	2	3·9	4	..	1	1	2	
	5. Ulceration of Intestines	2	1	1	2	4	7	1	..	1	2	2·1	4	..	..	3	1	
	6. Hernia	3	2	6	4	3	3	5	3	6	4	3·9	1	..	..	..	1	
	7. Ileus	..	2	3	6	1	2	4	2	5	5	3·0	2	..	..	2	..	
	8. Intussusception	1	1	1	..	2	1	..	..	..	..	·6	..	..	..	..	..	

NOTE.—Where a person is "found drowned" the coroners, as in some other cases, do not always succeed discovering whether the case is a suicide, a murder, or an accident. All such cases are classed under "accident negligence." Cases of "infantile fever" are classed with those of typhoid, relapsing, and other continued fevers, und one name "typhus." Cases of "rheumatic fever" are classed with "rheumatism;" of "hæmorrhage" and "abscess

in the FORTY-EIGHTH WEEK of each of the following Years—*continued.*

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, Dec. 1 1849	Nov 30 1850	Nov 29 1851	Dec. 4 1852	Dec. 3 1853	Dec. 2 1854	Dec 1 1855	Nov 29 1856	Dec. 5 1857	Dec. 4 1858	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Dec. 3, 1859. Deaths of Persons of the Ages: ALL AGES. Mean Temp	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	34·5°	40·5°	35·8°	42·4°	40 0°	38·4°	39·5°	39·3°	46·1°	46·3°	40·3°	37·3°					
	9. Stricture of Intestines	1	..	..	2	1	1	..	1	1	..	·7	1	..	..	1	..	..
	10. Fistula	..	..	1	1	2	2	1	..	1	..	·8	..	..	..	..	..	..
	11. *Stomach Disease, &c.*	4	2	4	6	8	6	7	3	12	9	6·1	3	1	1	..	1	..
	12. *Pancreas Disease, &c.*	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	13. Hepatitis	1	1	2	8	3	2	1	6	2	3	2·9	3	1	..	1	1	..
	14. Jaundice	3	2	2	2	2	1	4	1	4	5	2·6	5	2	1	1	1	..
	15. *Liver Disease, &c.*	10	12	11	13	17	20	7	7	13	19	12·9	16	..	5	4	7	..
	16. *Spleen Disease, &c.*	..	1	..	..	..	1	..	..	..	1	·3	1	..	1	..	..	..
	ORDER 5.																	
	1. Nephritis	..	..	1	1	2	1	..	..	..	1	·6	1	1	..	..	..	..
	2. Ischuria	..	..	2	..	..	1	1	..	2	..	·6	1	..	1	..	..	..
	3. Nephria (Bright's disease)	2	1	2	2	7	3	6	5	8	11	4·7	5	..	..	2	3	..
	4. Diabetes	..	1	2	2	1	2	..	1	..	1	1·0	2	..	..	2	..	..
	5. Stone	1	1	..	..	..	..	2	..	..	..	·4	1	..	..	..	1	..
	6. Cystitis	2	1	..	..	2	2	..	..	1	1	·9	..	..	..	..	..	..
	7. *Kidney Disease, &c.*	3	3	5	7	3	6	7	6	5	7	5·2	4	..	..	2	1	1
	ORDER 6.																	
	1. Ovarian Dropsy	..	2	3	1	2	..	1	..	..	2	1·1	2	..	1	1	..	..
	2. *Uterus Disease, &c.*	6	3	3	2	2	2	4	4	4	2	3·2	4	1	1	2	..	..
	ORDER 7.																	
	1. Arthritis	..	..	1	1	..	..	1	..	..	..	·3	..	..	..	..	..	..
	2. *Joint Disease, &c.*	3	3	2	4	3	4	2	3	3	4	3·1	4	1	2	1	..	..
	ORDER 8.																	
	1. Phlegmon	2	2	1	2	3	5	1	5	4	2	2·7	5	2	1	2	..	..
	2. Ulcer	3	..	1	..	1	3	2	2	1	3	1·6	2	..	..	1	1	..
	3. *Skin Disease, &c.*	..	..	1	1	..	2	2	3	..	1	1·0	4	3	..	1	..	..
IV.	ORDER 1.																	
	1. Premature Birth	20	27	25	31	42	29	25	35	34	24	29·2	16	16	..	..	..	..
	2. Cyanosis	In this Table the *Malformations* in 1849–57 are not distinguished, but are placed in the next line following.									4		2	2	..	..	..	..
	3. Spina Bifida										1		1	1	..	..	..	..
	4. Other Malformations	8	3	7	5	3	5	5	2	3	3	4·4	2	2	..	..	..	..
	5. Teething	8	11	5	12	9	18	10	3	8	15	9·9	15	15	..	..	..	..
	ORDER 2.																	
	1. Paramenia	2	..	1	..	..	..	..	..	..	..	·3	..	..	..	..	..	..
	2. Childbirth (*see* Metria)	4	7	7	9	4	7	7	3	5	6	5·9	10	..	8	2	..	..
	ORDER 3.																	
	1. Old Age	45	24	53	38	70	59	44	47	60	70	51·0	61	..	..	..	32	29
	ORDER 4.																	
	1. Atrophy and Debility	24	14	27	20	24	36	34	24	40	58	30·1	39	32	..	2	5	..
V.	ORDER 1. (ACCIDENT or NEGLIGENCE.)																	
	1. Fractures and Contusions	*	*	*	*	*	*	*	*	*	11		15	2	4	5	3	1
	2. Wounds	*	*	*	*	*	*	*	*	*	1		1	..	1	..	..	..
	3. Burns and Scalds	*	*	*	*	*	*	*	*	*	9		8	6	1	1	..	..
	4. Poison	*	*	*	*	*	*	*	*	*	1		..	..	..	..	..	..
	5. Drowning	*	*	*	*	*	*	*	*	*	3		7	2	3	2	..	..
	6. Suffocation	*	*	*	*	*	*	*	*	*	5		11	10	..	1	..	..
	7. Otherwise	*	*	*	*	*	*	*	*	*	..		2	1	1	..	..	..
	ORDER 3. (HOMICIDE.)																	
	1. Murder and Manslaughter	*In this part of the Table, which comprises Deaths in 1849-57, the Violent Deaths are not distinguished according to ORDERS, &c., but are placed indiscriminately in the next line following.									2		4	4	..	..	..	..
	ORDER 4. (SUICIDE.)																	
	1. Wounds — Gunshot	*	*	*	*	*	*	*	*	*	..		1	..	..	..	1	..
	1. Wounds — Cut, Stab	*	*	*	*	*	*	*	*	*	2		1	..	..	..	1	..
	2. Poison	*	*	*	*	*	*	*	*	*	2		2	..	..	2	..	..
	3. Drowning	*	*	*	*	*	*	*	*	*	..		..	..	..	..	..	..
	4. Hanging	*	*	*	*	*	*	*	*	*	..		2	..	..	1	1	..
	5. Otherwise	*	*	*	*	*	*	*	*	*	..		..	..	..	..	..	..
	ORDER 5. (EXECUTION.)																	
	1. Hanging	*	*	*	*	*	*	*	*	*	..		..	..	..	..	..	..
	Violent Deaths (not classed)	13	21	29	48	16	22	19	19	33	36	25·6	..	..	..	..	..	..
	Sudden Deaths (Cause unascertained)	5	3	9	4	5	17	8	14	10	13	8·8	2	..	..	..	1	1
	Causes not specified or ill-defined	7	4	8	9	11	9	15	18	5	8	9·4	9†	1	..	1	1	..

with the diseases of the organs affected. Cases of "neglect" and "cold," except when the result of "privation" (Class I.; 3; 1), are placed (with notes) under deaths by "accident or negligence" (V.; 1; 7). As "stricture of the urethra" is almost invariably the result of gonorrhœa it is classed as I.; 2; 2.

† An average of 6 is added, without distinction of ages. See Note, page 390.

DEATHS Registered in the FORTY-EIGHTH WEEK of each of the following Years, with the Mean Temperature for the same periods.

SUPERINTENDENT REGISTRARS' DISTRICTS.	AREA in Statute Acres.	POPULATION in 1851.	Deaths in Districts, &c. in the Week ending Saturday, Dec. 1 1849	Nov. 30 1850	Nov. 29 1851	Dec. 4 1852	Dec. 3 1853	Dec. 2 1854	Dec. 1 1855	Nov. 29 1856	Dec. 5 1857	Dec. 4 1858	Averages of Temperature and of Deaths in 10 Weeks.	Week ending Saturday, Dec. 3 1859.
Mean Temperature . . .			34·5°	40·5°	35·8°	42·4°	40·0°	38·4°	39·5°	39·3°	46·1°	46·3°	40·3°	37·3°
LONDON	78029	2362236	931	861	1279	1012	1414	1350	1124	1158	1428	1738	1232·5	1304
1-6. WEST DISTRICTS .	10786	376427	147	137	162	176	193	178	170	157	243	234	179·7	203
7-11. NORTH DISTRICTS .	13533	490396	162	179	225	201	306	245	233	270	304	432	255·7	286
12-19. CENTRAL DISTRICTS	1938	393256	151	138	250	165	221	201	190	167	219	275	197·7	187
20-25. EAST DISTRICTS .	6230	485522	218	189	293	226	319	327	222	236	281	355	266·6	283
26-36. SOUTH DISTRICTS .	45542	616635	253	218	349	274	375	399	309	328	381	442	332·8	345
1. Kensington* HHHH .	7374	120004	38	33	48	46	70	63	61	52	86	100	59·7	70
2. Chelsea H*w* . . .	865	56538	26	27	38	23	23	27	30	30	32	29	28·5	30
3. St. George Hanover-sq. H	1161	73230	27	22	29	51	13	33	29	22	50	45	32·1	27
4. Westminster* HHHH .	917	65609	24	37	24	37	56	24	27	24	45	37	33·5	47
5. St. Martin-in-the-Fields H	305	24640	12	7	10	9	13	17	15	23	16	8	13·0	16
6. St. James Westminster .	164	36406	20	11	13	10	18	14	8	6	14	15	12·9	13
7. Marylebone HH . .	1509	157696	57	70	81	65	105	74	82	92	82	124	83·2	77
8. Hampstead	2252	11986	3	4	3	..	5	2	4	4	7	6	3·8	10
9. Pancras HH*w* . . .	2716	166956	64	57	79	66	98	68	77	98	109	148	86·4	93
10. Islington HHH . .	3127	95329	27	34	41	45	59	72	42	47	64	106	53·7	74
11. Hackney* H*w* . . .	3929	58429	11	14	21	25	39	29	28	29	42	48	28·6	32
12. St. Giles* H . . .	245	54214	26	20	34	21	24	29	23	27	45	39	28·8	27
13. Strand* H	172	44417	23	11	27	23	24	22	28	21	14	38	23·1	16
14. Holborn* H . . .	196	46621	18	11	26	24	28	21	21	20	24	39	23·2	19
15. Clerkenwell	380	64778	18	24	47	23	34	29	30	26	29	34	29·4	20
16. St. Luke HH . . .	220	54055	15	24	32	25	28	32	29	21	38	47	29·1	32
17. East London* . . .	153	44406	15	12	21	21	23	25	22	17	22	31	20·9	21
18. West London* H . .	138	28833	21	16	35	15	32	20	22	18	26	27	23·2	33
19. London City* . . .	434	55932	15	20	28	13	28	23	15	17	21	20	20·0	19
20. Shoreditch *w* . . .	646	109257	52	47	61	49	57	70	43	41	67	86	57·3	58
21. Bethnal Green H . .	760	90193	41	33	51	50	55	54	32	41	55	76	48 8	54
22. Whitechapel* HH . .	406	79759	39	27	64	32	52	50	40	47	41	65	45·7	57
23. St. George in the East .	243	48376	18	19	22	26	38	33	22	24	25	33	26·0	28†
24*a*. Stepney*	576	54173	45	45	67	42	73	85	59	56	61	25	59·3	25
24*b*. Mile-end Old Town H*w*	681	56602										35		31
25. Poplar* H*w* . . .	2918	47162	23	18	28	27	44	35	26	27	32	35	29·5	30
26. St. Saviour Southwark* HH	250	35731	14	17	29	16	28	32	14	23	18	23	21·4	22
27. St. Olave Southwark* HH	169	19375	23	18	22	23	19	19	32	16	33	24	22·9	17
28. Bermondsey	688	48128	20	13	23	24	32	34	20	36	27	35	26·4	23
29. St. George Southwark .	282	51824	30	24	43	20	41	28	16	25	27	40	29·4	21
30. Newington	624	64816	28	21	35	20	49	27	34	30	44	43	33·1	57
31. Lambeth H	4015	139325	56	43	78	60	90	83	63	64	84	95	71·6	68
32. Wandsworth* . . .	11695	50764	18	21	24	20	16	36	21	23	31	33	24·3	22
33. Camberwell	4342	54667	14	26	28	26	29	34	26	27	35	37	28·2	31
34. Rotherhithe	886	17805	5	5	12	9	9	9	11	16	12	13	10·1	11
35. Greenwich* HHHHH .	5367	99365	35	26	44	42	41	73	56	51	50	77	49·5	52
36. Lewisham*	17224	34835	10	4	11	14	21	24	16	17	20	22	15·9	21

NOTE.—The deaths of last week may be compared with the average of deaths in corresponding weeks of 1849-58, after raising the average by a tenth part. This correction is made for increase of population.

* The Superintendent Registrars' Districts distinguished thus (*) are *not* co-extensive with the parishes from which most of them are named, but generally correspond with the respective *Poor Law Unions* of the same names; the exceptions are, Kensington (No. 1.) consisting of the Parishes of Kensington and Paddington with the Fulham Union; Westminster (No. 4.) and St. Giles (No. 12.), consisting respectively of combined parishes in which the relief of the Poor is administered under Local Acts.

† An average of 6 is inserted for St. Mary, instead of 4 the true number.

LONDON.—DEATHS registered in 116 PUBLIC INSTITUTIONS.

	In the Week ending November 26. Total.	Males.	Females.	In the Week ending December 3. Total.	Males.	Females.
TOTAL DEATHS IN 116 PUBLIC INSTITUTIONS .	212	119	93	242	133	109
44 WORKHOUSES	117	59	58	144	67	77
14 PRISONS . . . . . ‡	–	–	–	2	1	1
4 MILITARY AND NAVAL ASYLUMS . . . . §	7	7	–	5	5	–
15 GENERAL HOSPITALS	62	41	21	73	46	27
7 HOSPITALS FOR SPECIAL DISEASES	15	8	7	11	7	4
4 LYING-IN HOSPITALS . . . . Women .	1	–	1	–	–	–
4 LYING-IN HOSPITALS . . . . Children .	2	–	2	–	–	–
7 MILITARY AND NAVAL HOSPITALS	1	1	–	2	2	–
2 HOSPITALS AND ASYLUMS FOR FOREIGNERS . .	2	–	2	–	–	–
19 LUNATIC ASYLUMS	5	3	2	5	5	–

‡ The infant children of female prisoners are not included.

§ The *out-pensioners* of Greenwich and Chelsea Hospitals are not classed under this head.

LONDON.—DEATHS from SMALL-POX, MEASLES, SCARLATINA, DIPHTHERIA, WHOOPING-COUGH, DIARRHŒA, and TYPHUS registered in each SUB-DISTRICT during the Week ending Saturday, 3d December 1859.

REGISTRARS' SUB-DISTRICTS.	Population, 1851.	Epidemics. Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Diarrhœa.	Typhus.
LONDON - -	2362236	39	33	87	13	24	16	41
No.*								
1-6 WEST DISTRICTS -	376427	3	9	4	1	4	3	5
7-11 NORTH DISTRICTS -	490396	11	6	20	4	8	5	9
12-19 CENTRAL DISTRICTS	393256	9	6	13	1	2	3	6
20-25 EAST DISTRICTS -	485522	8	10	28	5	6	2	10
26-36 SOUTH DISTRICTS -	616635	8	2	22	2	4	3	11
WEST DISTRICTS.								
1 St. Mary Paddington *W* H	17252	1	1	-	-	1	-	-
St. John Paddington H	29053	1	-	-	-	-	-	-
Kensington Town *W* L	29183	-	2	1	1	-	1	1
Brompton HH - -	14870	-	-	-	-	-	-	-
St. Peter Hammersmith	4467	-	-	-	-	-	-	-
St. Paul Hammersmith -	13293	-	2	-	-	-	1	-
Fulham *W* LLLL -	11886	-	-	1	-	-	-	1
2 Chelsea South H - -	19050	-	-	-	-	-	-	-
Chelsea North-west *Ww*	17669	-	-	-	-	-	-	1
Chelsea North-east L -	19819	-	-	-	-	-	-	-
3 Hanover-square - -	20216	-	-	-	-	-	-	-
May Fair *W* - -	12980	1	-	-	-	-	-	-
Belgrave H - - -	40034	-	-	1	-	1	-	-
4 St. John Westmr. HHHP	34295	-	4	1	-	2	-	-
St. Margaret West. *W* HP	31314	-	-	-	-	-	-	-
5 Charing Cross *W* H -	12587	-	-	-	-	-	1	2
Long Acre - - -	12053	-	-	-	-	-	-	-
6 Berwick-street - -	10798	-	-	-	-	-	-	-
St. James's-square -	11469	-	-	-	-	-	-	-
Golden-square *W* -	14139	-	-	-	-	-	-	-
NORTH DISTRICTS.								
7 All Souls Marylebone H	28841	-	-	1	-	-	-	-
Cavendish-square - -	14687	-	-	-	-	-	-	-
Rectory Marylebone *W*	27633	-	-	-	1	-	-	-
St. Mary Marylebone H	22814	-	-	1	-	-	-	-
Christchurch Marylebone	33895	1	1	3	-	1	-	-
St. John Marylebone -	29826	-	1	1	1	2	-	-
8 Hampstead *W* - -	11986	-	-	-	-	-	1	-
9 Regent's Park Pancras -	31918	-	-	-	-	2	-	-
Tottenham-court *w*H -	28433	-	-	-	-	-	-	2
Gray's-inn-lane H -	26523	-	-	-	-	-	-	-
Somers-town - - -	35641	1	1	-	-	-	-	1
Camden-town *W* - -	21115	-	-	-	-	-	-	-
Kentish-town - -	23326	2	-	2	-	-	2	-
10 Islington West† *W*HHHPP	47881	7	1	5	-	1	1	3
Islington East *W* -	47448	-	2	5	2	1	1	1
11 Stoke Newington L -	4840	-	-	-	-	-	-	-
Stamford-hill - - -	5549	-	-	-	-	-	-	1
West Hackney L - -	18732	-	-	-	-	-	-	-
Hackney *W* H*w* - -	20850	-	-	1	-	1	-	-
South Hackney L -	8458	-	-	1	-	-	-	1
CENTRAL DISTRICTS.								
12 St. George Bloomsbury -	16807	-	-	-	-	-	-	-
St. Giles South *W* H -	19951	2	-	-	-	-	-	-
St. Giles North - -	17456	-	-	-	-	-	-	-
13 St. Anne Soho - -	17335	-	-	-	-	1	-	-
St. Mary-le-Strand -	11615	-	-	-	-	-	-	-
St. Clement Danes H -	15467	-	-	-	-	-	-	1
14 St. George-the-Martyr H.	18813	2	-	-	-	-	-	1
St. Andrew East. Holb. *W*	13971	-	1	1	-	-	-	-
Saffron-hill - - -	13837	-	-	-	-	-	-	-
15 St. James Clerkenwell *W* P	21529	-	-	-	-	-	-	-
Amwell Clerkenwell P	15720	-	-	-	-	-	-	-
Pentonville - - -	11904	-	-	2	-	-	-	-
Goswell-street - -	15625	-	-	-	-	-	-	-
16 Old-street H - -	10617	-	-	-	-	-	-	1
City-road HL - -	16840	-	-	-	-	-	-	-
Whitecross-street - -	13657	3	-	-	-	-	-	1
Finsbury - - -	12941	-	3	1	-	-	-	-
17 St. Botolph East London	23824	1	-	1	-	1	-	-
Cripplegate P - -	20582	1	2	4	1	-	-	-
West London North *W*HP	12946	-	-	-	-	-	-	1
West London South P	15887	-	-	1	-	-	3	-
19 London City South-west	9204	-	-	-	-	-	-	-
London City North-west	11847	-	-	-	-	-	-	-
London City South -	11461	-	-	1	-	-	-	-
London City South-east	10594	-	-	-	-	-	-	1
London City North-east	12826	-	-	2	-	-	-	-

REGISTRARS' SUB-DISTRICTS.	Population, 1851.	Epidemics. Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Diarrhœa.	Typhus.
EAST DISTRICTS.								
No.*								
20 Holywell Shoreditch -	17245	-	-	-	-	-	-	-
St. Leonard Shoreditch L	19449	-	-	-	-	-	1	-
Hoxton New Town *w* -	23505	-	-	-	-	-	-	1
Hoxton Old Town - -	17431	-	-	-	-	-	-	-
Haggerstone West *W* -	20276	-	-	1	-	-	1	-
Haggerstone East - -	11351	-	-	1	-	1	-	-
21 Hackney Road - -	23910	-	-	2	-	1	-	-
Green, Bethnal Grn. *W* HL	23555	-	3	1	2	-	-	2
Church, Bethnal Green -	21787	-	2	2	-	1	-	-
Town, Bethnal Green -	20941	2	1	1	-	-	-	-
22 Artillery Whitechapel -	6769	-	-	-	-	-	-	-
Spitalfields - - -	15336	2	1	1	-	-	-	-
Mile End New Town *W*	14543	1	1	2	1	-	-	2
Whitechapel North -	12530	-	-	-	-	-	-	-
Whitechapel Church H	7818	-	-	2	-	-	-	-
Goodman's Fields - -	12069	-	-	-	-	-	-	-
Aldgate H - - -	10694	-	-	-	-	-	-	-
23 St. Mary St. Geo. East	18067	-	-	-	-	-	-	-
St. Paul St. Geo. East -	20319	1	1	2	1	2	-	1
St. John St. Geo. East *W*	9990	-	-	1	-	-	-	-
24*a* Shadwell *W* - - -	16179	-	-	2	-	-	-	-
Ratcliff *W* - - -	15212	-	-	-	-	-	-	-
Limehouse *W* - -	22782	-	-	-	-	-	-	-
24*b* Mile End Old Town, West.	29582	1	-	4	-	-	-	1
Mile End Old T., East. *W*wH	27020	1	1	3	-	-	-	1
25 Bow *w*LH - - -	18778	-	-	3	-	-	-	-
Poplar *W* - - -	28384	-	-	-	1	1	-	2
SOUTH DISTRICTS.								
26 Christchurch Sthwark. *W*	16022	-	-	-	-	-	-	-
St. Saviour Sthwark. HH	19709	-	-	-	-	1	1	-
27 St. Olave Southwark HH	8015	-	-	-	-	-	-	2
St. John Horsleydown *W*	11360	1	-	1	-	-	-	-
28 St. James Bermondsey -	18899	-	-	-	1	-	-	-
St. Mary Magdalen *W*	13934	-	-	2	-	-	-	1
Leather Market - -	15295	-	-	-	-	-	-	1
29 Kent Road - - -	18126	-	-	-	-	-	-	-
Borough Road *W* P -	15862	-	-	-	-	-	-	-
London Road LP -	17836	1	-	1	-	-	-	-
30 Trinity Newington P -	20922	-	-	-	1	-	-	-
St. Peter Walworth *W*	29861	1	1	1	-	-	1	1
St. Mary Newington -	14033	-	-	1	-	-	-	-
31 Waterloo Road 1st - -	14088	1	-	-	-	-	-	-
Waterloo Road 2nd H -	18348	-	-	3	-	-	-	2
Lambeth Church 1st -	18409	-	-	-	-	1	-	-
Lambeth Church 2nd *W*	26784	1	-	1	-	-	-	-
Kennington 1st - -	24261	1	-	-	-	-	-	-
Kennington 2nd - -	18848	-	-	-	-	-	-	-
Brixton L - - -	14610	-	-	-	-	-	-	-
Norwood *W* - - -	3977	-	-	-	-	-	-	-
32 Clapham L - - -	16290	-	-	-	-	-	-	-
Battersea *W* - -	10560	-	-	1	-	-	-	-
Wandsworth PL - -	9611	-	-	-	-	-	-	-
Putney - - - -	5280	-	-	-	-	-	-	-
Streatham - - -	9023	-	-	-	-	-	-	-
33 Dulwich - - - -	1632	-	-	-	-	-	-	-
Camberwell *W* LL -	17742	-	-	1	-	1	-	-
Peckham - - -	19444	-	1	-	-	-	-	-
St. George Camberwell -	15849	-	-	-	-	-	-	-
34 Rotherhithe *W* - -	17805	-	-	4	-	-	-	-
35 St. Paul Deptford - -	24899	1	-	1	-	-	1	2
St. Nicholas Deptford -	7071	-	-	1	-	-	-	-
Greenwich West H -	18800	-	-	-	-	-	-	1
Greenwich East *W* H -	16228	-	-	1	-	-	-	-
Woolwich Dockyard HP	17140	-	-	1	-	-	-	-
Woolwich Arsenal HPH	15227	-	-	-	-	1	-	-
36 Plumstead - - -	13191	-	-	2	-	-	-	-
Eltham - - -	2568	-	-	-	-	-	-	-
Lee - - - -	8478	-	-	-	-	-	-	1
Lewisham Village *W* -	6097	1	-	-	-	-	-	-
Sydenham - - -	4501	-	-	-	-	-	-	-

NOTE.—The letters placed against the names of the sub-districts denote public institutions situated therein, namely,
W—Workhouse;
H—Hospital;
L—Lunatic asylum;
P—Prison;
w—a workhouse not belonging to the district in which it is situated. The following are—

OUTLYING WORKHOUSES:

St. George Hanover Square in Chelsea North-west sub-district.
The Strand - - ,, Tottenham-court sub-district.
East London - ,, Hackney sub-district.
St. Luke Middlesex - ,, Hoxton New Town sub-district.
London City - - ,, Mile End Old Town Eastern sub-district and Bow sub-district.

* The numbers in this column refer to the Districts in the preceding page.
† Islington West contains the Small-pox and Fever Hospitals.

Meteorological Observations taken at the Royal Observatory, Greenwich, during the Week ending Saturday, 3d December 1859.
[Under the Superintendence of the Astronomer Royal.]

1859. Month and Day.		Moon. Phases of Moon.	Barometer. Mean daily reading (corrected and reduced to 32 degrees Fahrenheit).	Thermometers. Dry. Highest.	Dry. Lowest.	Dry. Range in day.	Dry. Mean daily value.	Dew Point. Mean daily value.	Highest in sun, as shown by a self-registering Thermometer, read at 9h. p.m.	Lowest on grass, as shown by a self-registering Thermometer, read at 9h. a.m.	In Water of Thames at Greenwich, by self-registering Thermometers, read at 9 o'clock next morning. Highest.	Lowest.	Differences. Between Dew Point Temperature and Air Temperature. Mean daily value.	Greatest.	Least.	Between mean temperature of the day and mean temperature of the same day on average of 43 years.	Degree of Humidity, complete Saturation being represented by 100.	Wind. As deduced from Anemometers. Osler's. General Direction. A.M.	P.M.	Pressure on square foot. Greatest.	Least.	Mean of 24 Obs.	Whewell's. Amount of Horizontal Movement of Air each day.	Robinson's.	Rain. In inches, read at 9h. p.m., collected on the ground.
			in.	°	°	°	°	°	°	°	°	°	°	°	°	°				lbs.	lbs.	lbs.	Mls.	Mls	
November.																										
Sunday . .	27	..	29·875	48·0	38·9	9·1	43·0	37·5	49·8	33·3	43·0	43·0	5·5	7·8	4·8	+ 1·9	82	NW.&W.	W.&S.W.	4·0	0·0	1·1	–	261	0·07
Monday. .	28	..	29·750	45·5	35·8	9·7	40·4	36·1	47·6	31·0	43·0	43·0	4·3	8·8	0·4	— 1·1	85	S.W.	NW&SW	4·3	0·0	1·1	–	268	0·55
Tuesday .	29	..	29·625	44·2	35·9	8·3	39·7	37·1	44·2	30·0	43·0	43·0	2·6	4·6	1·8	— 1·9	91	W.S.W.	S.W. & Calm	2·0	0·0	0·0	–	100	0·10
Wednesday	30	..	29·410	40·4	32·2	8·2	36·2	34·0	43·2	23·5	42·6	42·6	2·2	4·3	0·0	— 5·4	93	E. & N.	N.	3·0	0·0	0·4	–	255	Melted Snow. 0·42
December.																										
Thursday.	1	Apogee.	29·601	40·6	32·7	7·9	36·4	34·2	40·6	28·0	42·2	42·2	2·2	4·1	0·0	— 5·3	93	N.W.	N.	4·0	0·0	1·3	120	289	0·00
Friday . .	2	First Quarter.	29·885	36·9	29·8	7·1	33·4	32·0	37·0	25·0	41·2	41·2	1·4	2·6	0·7	— 8·4	96	N.E.	N.E.	1·0	0·0	0·0	60	164	0·02
Saturday.	3	In Equator	30·014	35·3	29·0	6·3	32·1	27·9	36·0	25·0	40·7	40·7	4·2	6·2	2·6	— 9·6	85	N.E.	N.E.	0·0	0·0	0·0	65	131	0·02
Means . .		..	29·741	41·6	33·5	8·1	37·3	34·1	42·6	28·0	42·2	42·2	3·2	5·5	1·5	— 4·3	89	Variable.		..	..	..	Sum of 3 days. 245	Sum 1468	Sum 1·18
No. of Columns		3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26

Date.		Electricity.	Sky and Atmosphere.
November.			
Sunday . .	27	Strong positive during the day; none at night.	The morning was generally cloudy, though at times very variable; it was occasionally clear in the evening.
Monday . .	28	No electricity was shown till night, when it was weak and positive.	The early portion of the day was rainy and overcast; the middle of the day was partially cloudy, and the evening generally clear.
Tuesday . .	29	Positive, with moderate tension till night, when it was strong negative.	Overcast. Rain fell occasionally from 1h. 30m. P.M. Snow began to fall heavily at 10h. in the evening.
Wednesday	30	Strong positive at night; weak at other times.	Generally overcast till night, when the amount of cloud was very variable. Thin rain fell generally till noon.
December. Thursday .	1	The instruments recorded both positive and negative electricity, with strong tension during the day.	Overcast during the day; clear at night. Thin rain fell during the morning.
Friday . .	2	Positive and very strong throughout the day.	Overcast, with a variable sky at night. Mingled snow and sleet fell from 10h. 30m. A.M. to 11h. 30m. P.M.
Saturday .	3	Strong positive throughout the day. Sparks were shown at night.	Partially cloudy during the afternoon; at other times of the day the sky was for the most part overcast. Snow fell during the morning.

Notes.

Cistern of bar. 159 ft. above mean level of sea. Readings coincident with those of R. S.'s flint-glass standard bar. Obs. taken at 9h. A.M.; noon; 3h. P.M.; 9h. P.M. The means of readings in Cols. 4, 8, 9, observed at these times, stand as corrected by Mr. Glaisher from obs. of 5 yrs. ending Dec. 31, 1845 (*Phil. Trans., Pt.* 1, 1848). From values thus obtained, Cols. 14 and 18 are derived. Col. 8 includes results deduced from max. and min. (self-registering) thermom. with corrections. Readings in Cols. 10, 11, 12, 13 are placed opposite the day which precedes that on which the thermometers are read. The numbers in Cols. 15 and 16 are determined by the use of maximum and minimum thermometers with wettened bulbs. Col. 17 is determined by Mr. Glaisher from all the thermometrical observations made at the Royal Observatory, Greenwich, in the 43 years ending 1856. In Col. 17, + means *higher*, — *lower* than average. Whewell's and Robinson's anemometers (Cols. 24, 25.) are read at 10h. A.M. The results are for 24 hours previous, and are placed opposite the day preceding that on which the readings are taken.

The temperature of the water of the Thames is ascertained by the use of self-registering thermometers, suspended from the side of the Dreadnought Hospital Ship, at the depth of about 2 feet below the surface. The readings of these instruments are registered under the superintendence of the medical officers of the ship.

The reading of the barometer increased from 29·52 in. at the beginning of the week to 29·97 in. by 7h. P.M. on the 27th; decreased to 29·70 in. by 9h. A.M. on the 28th; increased to 29·83 in. by 9h. P.M. on the same day; decreased to 29·37 in. by 9h. A.M. on the 30th; increased to 30·07 in. by noon on Saturday; and decreased to 30·03 in. by the end of the week.

WEEKLY RETURN

OF

BIRTHS AND DEATHS IN LONDON.

By Authority of the Registrar General.

PUBLISHED BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

No. 49. 1859. Vol. XX.] Week ending Saturday, December 10. [Price $1\frac{1}{2}d$.

General Register Office, Somerset House,
December 12th, 1859.

The return of deaths in London in the week that ended last Saturday exhibits a small decrease on the numbers of the two previous weeks, which a little exceeded 1300, whilst that now given is 1289. In the ten years 1849–58 the average number of deaths in the weeks corresponding with last week was 1221; but as the deaths now registered occurred in a population which has increased, they should be compared with the average raised in proportion to the increase, namely, with 1343. The comparison shows that the 1289 deaths of last week were less by 54 than the number that would have occurred if the average rate of mortality for the first week of December had prevailed.

The births of last week exceeded the deaths in the same time by 549.

The fatal cases of small-pox recorded last week were 40, of which 29 occurred under 10 years of age, one at 10 years and under 15, 3 at 15 and under 20 years, and 7 at 20 and under 40 years. Seven deaths from the disease occurred in the Small-pox Hospital. Of 31 deaths from measles, 5 occurred in the Green sub-district of Bethnal-green. Eighty-two deaths are referred to scarlatina, and 15 to diphtheria. From the former disease 9 occurred in Islington, and 7 in Mile-end Old Town. The deaths from bronchitis were 181, of which two thirds occurred to persons who were 40 years old and upwards. The greatest age recorded in the week's returns is that of a widow, who died at the age of 98. Twelve persons died by suicide; 2 infants by murder, 5 by suffocation, 28 from having been born prematurely. Four deaths were the direct result of intemperance.

Of bricklayers 3 died in the week, of bricklayers' wives 2, of bricklayers' children 5; of carpenters 8 died, of carpenters' wives 2, of carpenters' children 28; of masons one died, of masons' wives one, of masons' children 2; of painters 9 died, of painters' wives 3, of painters' children 11; of plasterers one died, of plasterers' children 4.

Last week the births of 920 boys and 918 girls, in all 1838 children, were registered in London. In the ten corresponding weeks of the years 1849–58 the average number was 1585.

At the Royal Observatory, Greenwich, the mean height of the barometer in the week was 29·923 in. The mean daily barometrical reading rose steadily on the last five days, and was above 30 in. on the last three days. The barometer fell to 29·24 in. on Monday, and rose to 30·59 in. on Saturday, being the lowest and highest points respectively in the week. The mean temperature of the air in the week was 41·3°, which is 0·4° above the average of the same week in 43 years (as determined by Mr. Glaisher). The thermometer fell to 26·9° on Sunday, or 5·1° below the freezing point of water, and rose to 55·5° on the next day, these being the *lowest* and *highest* in the week. The entire range in the week was therefore 28·6°. The mean daily range was 12·1°. The temperature fell towards the end of the week. The mean temperature of the water of the Thames was 41·1°. The difference between the mean dew-point temperature and air temperature was 2·4°. The mean degree of humidity of the air was 92. The wind blew from the south-west in the earlier half of the week; afterwards chiefly from the south-east and east. Rain fell to the amount of 0·41 in., most of it on Monday.

Islington; *East.*—At 5 Arundel-grove, on 5th December, a carpenter, aged 31 years, "tetanus, convulsions."

Clerkenwell; *Amwell.*—In the House of Correction, on 3d December, a prisoner, formerly a brickmaker, aged 36 years, "diarrhœa from eating an orange (?) given to him contrary to prison rules." (*Inquest.*)

Whitechapel; *Aldgate.*—On board the "Omer" in St. Katharine's Dock, on 5th December, a sailor's apprentice, aged 18 years, "violent death, suffocation from inhaling noxious vapours arising from burning coals." *Post mort.* (*Inquest.*)

Mile End Old Town; *West.*—At 89 Heath-street, on 26th November, a needlewoman, aged 43 years, "sudden death, disease of lungs, death accelerated by want of proper nourishment." (*Inquest.*)

Newington; *St. Peter Walworth.*—At 12 Wood's-building's, on 30th November, a female domestic servant, aged 75 years, "fracture of neck from having been blown down by the wind."

Lambeth; *Kennington* (*1st part*).—At Stockwell, on 8th December, a man, aged 35 years, "tetanus, delirium e potu."

Births Registered last Week, and in the Forty-ninth Week of Ten previous Years.

	1849	1850	1851	1852	1853	1854	1855	1856	1857	1858	Average of 10 Weeks.	1859
Total . . .	1338	1558	1528	1579	1628	1546	1531	1520	1812	1805	1584·5	1838
Males . .	710	789	788	810	838	777	780	755	938	955	814·0	920
Females . .	628	769	740	769	790	769	751	765	874	850	770·5	918

Deaths Registered last Week, and in the Forty-ninth Week of Ten previous Years.

	1849	1850	1851	1852	1853	1854	1855	1856	1857	1858	Average of 10 Weeks.	1859
Total . . .	1053	1004	1316	1012	1308	1331	1099	1318	1240	1531	1221·2	1289
Males . .	539	494	624	522	654	677	554	649	623	792	612·8	636
Females . .	514	510	692	490	654	654	545	669	617	739	608·4	653

Births and Deaths Registered in London in the last Thirteen Weeks, with the *Mean Temperature* for the same periods.

	Sept. 17.	Sept. 24.	Oct. 1.	Oct. 8.	Oct. 15.	Oct. 22.	Oct. 29.	Nov. 5.	Nov. 12.	Nov. 19.	Nov. 26.	Dec. 3.	Dec. 10.
Births	1607	1752	1578	1757	1627	1790	1645	1888	1848	1860	1785	1827	1838
Deaths	1092	1058	1014	996	902	910	1048	1182	1051	1233	1307	1304	1289
Deaths (except from Violence) . . .	1057	1016	977	949	875	886	1018	1144	1012	1194	1264	1250	1247
Deaths (except from Violence) at 60 years and upwards . .	209	196	199	162	156	170	198	226	209	288	347	293	314
Small-pox	36	23	19	28	37	29	22	32	21	29	30	39	40
Measles	26	14	17	26	18	32	15	28	21	36	31	33	31
Scarlatina & Diphtheria	113	94	97	106	94	99	102	97	106	105	97	100	97
Whooping-cough . .	14	12	9	18	17	4	15	25	14	20	30	24	27
Typhus	24	42	44	48	40	42	26	36	36	31	28	41	38
Diarrhœa	82	61	40	34	29	31	25	28	11	14	13	16	22
Mean Temperature .	53°·8	56°·5	58°·7	62°·1	55°·3	48°·3	38°·6	47°·6	43°·7	37°·6	41°·1	37°·3	41°·3

DEATHS in LONDON, from ALL CAUSES, Registered in the FORTY-NINTH WEEK of each of the following Years.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, Dec. 8 1849	Dec. 7 1850	Dec. 6 1851	Dec. 11 1852	Dec 10 1853	Dec. 9 1854	Dec. 8 1855	Dec. 6 1856	Dec 12 1857	Dec. 11 1858	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Dec. 10, 1859. Deaths of Persons of the Ages: ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature . .	42°·2	42°·6	38°·8	49°·3	39°·8	42°·2	35°·1	35°·5	45°·0	36°·5	40°·8	Mean Temp. 41°·3					
	ALL CAUSES . . .	1053	1004	1316	1012	1308	1331	1099	1318	1240	1531	1221·2	1289	603	168	196	257	65
	SPECIFIED CAUSES .	1036	988	1305	994	1280	1312	1086	1299	1213	1519	1203·2	1279	597	167	195	255	65
	(CLASSES.)																	
I.	ZYMOTIC DISEASES .	217	243	266	220	301	355	257	277	277	380	279·3	306	247	29	17	9	4
II.	CONSTITUTIONAL „ .	223	178	269	212	252	234	220	241	201	257	228·7	203	52	70	50	27	4
III.	LOCAL „ .	451	436	596	414	580	561	480	613	558	725	541·4	569	203	51	119	176	20
IV.	DEVELOPMENTAL „ .	114	116	145	122	129	137	114	138	146	119	128·0	159	78	8	1	35	37
V.	VIOLENT DEATHS . .	31	15	29	26	18	25	15	30	31	38	25·8	42	17	9	8	8	..
	(ORDERS.)																	
I.	1. MIASMATIC DISEASES . .	206	232	247	204	276	337	242	248	253	347	259·2	286	234	26	13	9	4
	2. ENTHETIC „ . .	2	2	4	5	8	3	3	10	6	10	5·3	6	5	1	..	..	..
	3. DIETIC „ . .	7	8	13	8	13	13	9	17	15	21	12·4	14	8	2	4	..	..
	4. PARASITIC „ . .	2	1	2	3	4	2	3	2	3	2	2·4	..	..	..	..	..	..
II.	1. DIATHETIC „ . .	53	32	44	58	44	52	38	36	39	42	43·8	50	5	8	12	21	4
	2. TUBERCULAR „ . .	170	146	225	154	208	182	182	205	162	215	184·9	153	47	62	38	6	..
III.	1. DISEASES OF NERVOUS SYSTEM . .	126	109	148	130	121	134	126	113	107	135	124·9	129	56	12	20	34	7
	2. „ OF ORGANS OF CIRCULATION .	50	44	49	43	52	50	52	58	46	55	49·9	59	3	9	17	29	1
	3. „ OF RESPIRATORY ORGANS . .	203	208	333	171	343	303	242	368	336	441	294·8	307	128	19	52	99	9
	4. „ OF DIGESTIVE ORGANS . . .	50	54	51	46	45	48	38	52	53	60	49·7	39	9	7	14	8	1
	5. „ OF URINARY ORGANS . . .	11	8	5	8	9	12	10	13	8	19	10·3	19	4	1	10	4	..
	6. „ OF ORGANS OF GENERATION .	3	2	5	4	4	7	7	1	3	4	4·0	9	..	3	3	1	2
	7. „ OF ORGANS OF LOCOMOTION .	3	6	2	3	2	2	2	2	2	3	2·7	3	1	..	2	..	..
	8. „ OF INTEGUMENTARY SYSTEM .	5	5	3	9	4	5	3	6	3	8	5·1	4	2	..	1	1	..
IV.	1. DEV. DISEASES OF CHILDREN	33	47	37	50	35	55	49	53	47	35	44·1	44	44	..	..	..	..
	2. „ OF ADULTS . .	9	3	5	1	8	5	4	2	5	9	5·1	8	..	7	1	..	..
	3. „ OF OLD PEOPLE	54	47	76	45	56	43	35	52	58	34	50·0	62	..	..	..	26	36
	4. DISEASES OF NUTRITION .	18	19	27	26	30	34	26	31	36	41	28·8	45	34	1	..	9	1
V.	1. ACCIDENT OR NEGLIGENCE .	In 1849-57 the Violent Deaths are not classed according to ORDERS, but they are placed indiscriminately in the next line following.									30		28	15	3	4	6	..
	* 3. HOMICIDE										2		2	2	..	..	..	..
	4. SUICIDE										6		12	..	6	4	2	..
	5. EXECUTION										..		..	..	..	..	..	..
	VIOLENT DEATHS NOT CLASSED	31	15	29	26	18	25	15	30	31	38	25·8	..	..	..	..	..	..
	SUDDEN DEATHS, CAUSE UNASCERTAINED	8	6	4	7	6	10	11	7	21	9	8·9	6	4	1	..	1	..
	CAUSES NOT SPECIFIED . .	9	10	7	11	22	9	2	12	6	3	9·1	4	2	..	1	1	..

* Order 2., comprising Violent Deaths IN BATTLE is omitted, as inapplicable to the civil population.

DEATHS in LONDON, from ALL CAUSES, Registered

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, Dec. 8 1849	Dec. 7 1850	Dec. 6 1851	Dec 11 1852	Dec. 10 1853	Dec 9 1854	Dec 8 1855	Dec 6 1856	Dec. 12 1857	Dec. 11 1858	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Dec. 10, 1859. Deaths of Persons of the Ages: ALL AGES. Mean Temp. 41°·3	Under 20 Years.	20 and under 40	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	42°·2	42°·6	38°·8	49°·3	39°·8	42°·2	36°·1	35°·5	45°·0	36°·5	40°·8						
I.	ORDER 1.																	
	1. Small-pox	5	27	27	2	5	30	14	5	1	13	12·9	40	33	7	..	..	..
	2. Measles	29	23	17	13	25	40	27	42	36	46	29·8	31	31	..	..	..	..
	3. Scarlatina	32	35	44	62	45	100	53	45	55	137	60·8	82	80	1	1	..	..
	Diphtheria												15	13	2	..	..	..
	4. Quinsy	3	2	2	..	..	2	3	3	1	3	1·9	..	..	..	..	..	..
	5. Croup	8	7	6	..	6	8	18	14	13	11	9·1	4	4	..	..	..	..
	6. Whooping-cough	18	50	30	34	56	43	39	41	47	47	40·5	27	27	..	..	..	..
	7. Typhus (and Infantile fever)	52	46	63	56	64	50	46	49	38	45	50·9	38	22	7	7	1	1
	8. Erysipelas	14	7	7	3	6	12	10	7	7	14	8·7	7	2	2	2	1	..
	9. Metria	7	2	5	2	4	7	4	4	2	5	4·2	5	..	5	..	..	..
	10. Carbuncle	..	1	..	..	2	2	..	1	..	..	·6	1	..	..	1	..	..
	11. Influenza	9	3	7	5	4	1	..	2	19	3	5·3	2	1	..	..	..	1
	12. Dysentery	2	4	2	4	4	3	1	4	5	..	2·9	4	2	..	1	..	1
	13. Diarrhœa	17	21	26	15	34	19	17	20	20	11	20·0	22	17	1	..	3	1
	14. Cholera	..	..	1	..	13	5	..	..	1	..	2·0	..	..	..	..	..	..
	15. Ague	1	..	1	..	..	..	..	1	..	1	·4	..	..	..	..	..	..
	16. Remittent fever	1	..	2	2	2	3	4	1	4	1	2·0	..	..	..	..	..	..
	17. Rheumatism	8	4	7	6	6	12	6	9	4	10	7·2	8	2	1	1	4	..
	ORDER 2.																	
	1. Syphilis	2	..	3	5	5	1	2	6	5	10	3·9	5	5	..	..	..	..
	2. Stricture of Urethra	..	2	1	..	3	2	1	4	1	..	1·4	1	..	1	..	..	..
	3. Hydrophobia	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	4. Glanders	Deaths in 1849–57 classed with *Erysipelas*.									..		..	..	..	..	..	..
	ORDER 3.																	
	1. Privation	1	2	2	..	..	..	..	..	2	1	·8	1	..	..	1	..	..
	2. Want of Breast-milk	3	4	6	4	10	8	5	10	4	11	6·5	7	7	..	..	..	..
	3. Purpura and Scurvy	2	..	3	3	..	1	..	3	1	4	1·7	1	1	..	..	..	..
	4. Alcoholism { *a* Del. Tremens	..	1	1	1	2	2	2	3	5	3	2·0	1	..	1	..	..	..
	{ *b* Intemperance	1	1	1	..	1	2	2	1	3	2	1·4	4	..	1	3	..	..
	ORDER 4.																	
	1. Thrush	2	1	2	3	4	2	3	2	3	2	2·4	..	..	..	..	..	..
	2. Worms, &c.	*Deaths* in 1849–57 classed with *Dis. of Stomach*.									..		..	..	..	..	..	..
II.	ORDER 1.																	
	1. Gout	2	1	1	1	1	..	2	..	1	2	1·1	2	..	..	..	2	..
	2. Dropsy	25	16	19	30	13	15	12	11	12	12	16·5	17	3	1	4	7	
	3. Cancer	24	11	20	23	25	25	21	23	22	25	21·9	25	1	7	6	10	
	4. Noma	..	1	..	..	..	1	..	..	1	..	·3	..	..	..	..	..	..
	5. Mortification	2	3	4	4	5	11	3	2	3	3	4·0	6	1	..	2	2	
	ORDER 2.																	
	1. Scrofula	4	4	2		6	4	4	8	6	10	5·0	5	4	1	..	..	..
	2. Tabes Mesenterica	9	11	13	14	13	22	12	13	16	19	14·2	7	7	..	..	..	..
	3. Phthisis	133	113	180	113	157	131	137	164	114	166	140·8	118	13	61	38	6	..
	4. Hydrocephalus	24	18	30	25	32	25	29	20	26	20	24·9	23	23	..	..	..	..
III.	ORDER 1.																	
	1. Cephalitis	9	8	13	9	8	17	5	9	11	7	9·6	9	7	1	1	..	
	2. Apoplexy	22	22	25	21	23	30	20	20	30	18	23·1	33	5	2	9	15	
	3. Paralysis	25	30	30	20	36	26	26	28	11	29	26·1	20	1	1	5	10	
	4. Insanity	2	2	2	2	3	4	3	2	..	3	2·3	2	..	..	..	2	
	5. Chorea	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	6. Epilepsy	11	4	10	14	8	10	15	4	10	11	9·7	3	1	1	..	1	
	7. Convulsions	40	32	51	47	32	31	38	33	32	47	38·3	36	36	..	..	..	
	8. *Brain Disease, &c.*	17	11	17	17	11	16	19	17	13	20	15·8	26	6	7	5	6	
	ORDER 2.																	
	1. Pericarditis	2	3	5	2	..	5	1	5	..	..	2·3	2	1	1	..	..	
	2. Aneurism	2	..	3	1	1	1	1	2	..	2	1·3	2	..	..	1	1	
	3. *Heart Disease, &c.*	46	41	41	40	51	44	50	51	46	53	46·3	55	2	8	16	28	
	ORDER 3.																	
	1. Laryngitis	2	2	2	2	3	8	3	8	9	4	4·3	9	7	2	..	..	
	2. Bronchitis	86	88	156	76	159	133	119	194	185	250	144·6	181	54	7	41	71	
	3. Pleurisy	1	1	4	2	2	7	4	4	1	9	3·5	5	2	..	..	3	
	4. Pneumonia	88	86	133	66	142	124	93	125	119	142	111·8	86	65	8	7	5	
	5. Asthma	16	23	30	11	26	18	17	28	17	28	21·4	21	..	1	3	17	
	6. *Lung Disease, &c.*	10	8	8	14	11	13	6	9	5	8	9·2	5	..	1	1	3	
	ORDER 4.																	
	1. Gastritis	1	..	2	..	2	1	3	2	3	3	1·7	..	..	..	..	..	
	2. Enteritis	5	8	8	4	5	2	4	5	5	10	5·6	2	1	1	..	..	
	3. Peritonitis	4	3	3	2	5	4	6	6	3	7	4·3	4	2	2	..	..	
	4. Ascites	3	2	3	5	3	2	..	4	3	4	2·9	4	..	..	3	1	
	5. Ulceration of Intestines	5	1	3	2	2	3	1	3	2	1	2·3	3	1	..	..	2	
	6. Hernia	1	3	2	3	1	3	3	1	2	4	2·3	..	..	..	..	..	
	7. Ileus	3	4	..	1	3	3	3	3	1	2	2·3	3	..	..	1	2	
	8. Intussusception	1	..	1	1	..	..	..	1	2	3	·9	1	1	..	..	..	

NOTE.—Where a person is "found drowned" the coroners, as in some other cases, do not always succeed discovering whether the case is a suicide, a murder, or an accident. All such cases are classed under "accident negligence." Cases of "infantile fever" are classed with those of typhoid, relapsing, and other continued fevers, und one name "typhus." Cases of "rheumatic fever" are classed with "rheumatism;" of "hæmorrhage" and "absces

in the FORTY-NINTH WEEK of each of the following Years—*continued.*

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, Dec. 8 1849	Dec 7 1850	Dec. 6 1851	Dec. 11 1852	Dec. 10 1853	Dec. 9 1854	Dec. 8 1855	Dec. 6 1856	Dec. 12 1857	Dec. 11 1858	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Dec. 10, 1859. Deaths of Persons of the Ages: ALL AGES. Mean Temp.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards
	Mean Temperature	42°·2	42°·6	38°·8	49°·3	39°·8	42°·2	36°·1	35°·5	45°·0	36°·5	40°·8	41°·3					
	9. Stricture of Intestines	..	1	1	3	1	..	..	..	1	1	·8	2	..	1	..	1	..
	10. Fistula	..	..	..	..	..	..	2	..	..	1	·3	..	..	..	..	..	..
	11. *Stomach Disease, &c.*	8	7	9	8	5	5	1	4	6	3	5·6	3	1	..	1	..	1
	12. *Pancreas Disease, &c.*	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	13. Hepatitis	4	6	2	2	4	4	2	4	4	4	3·6	1	..	..	1	..	..
	14. Jaundice	1	3	5	5	2	4	6	4	4	2	3·6	3	1	1	1	..	..
	15. *Liver Disease, &c.*	13	16	12	9	12	17	6	15	16	14	13·0	10	..	2	6	2	..
	16. *Spleen Disease, &c.*	1	..	..	1	..	..	1	..	1	1	·5	3	2	..	1	..	..
	ORDER 5.																	
	1. Nephritis	1	..	..	1	1	..	..	..	1	..	·4	3	2	..	..	1	..
	2. Ischuria	1	..	1	..	1	..	..	..	..	..	·3	1	..	1	..	..	..
	3. Nephria	1	2	1	1	3	2	1	5	2	3	2·1	4	1	..	3	..	..
	4. Diabetes	2	1	1	..	1	2	..	1	2	1	1·1	..	..	..	..	..	..
	5. Stone	1	1	..	..	..	2	1	..	..	1	·6	1	..	..	..	1	..
	6. Cystitis	..	..	..	1	1	1	1	..	1	1	·6	1	..	..	..	1	..
	7. *Kidney Disease, &c.*	5	4	2	5	2	5	7	7	2	13	5·2	9	1	..	7	1	..
	ORDER 6.																	
	1. Ovarian Dropsy	..	..	..	..	..	4	1	..	..	2	·7	5	..	2	1	..	2
	2. *Uterus Disease, &c.*	3	2	5	4	4	3	6	1	3	2	3·3	4	..	1	2	1	..
	ORDER 7.																	
	1. Arthritis	..	..	..	..	..	..	1	..	..	1	·2	..	..	..	..	..	..
	2. *Joint Disease, &c.*	3	6	2	3	2	2	1	2	2	2	2·5	3	1	..	2	..	..
	ORDER 8.																	
	1. Phlegmon	2	2	3	8	3	3	2	5	2	5	3·5	4	2	..	1	1	..
	2. Ulcer	1	2	..	1	1	1	1	..	..	2	·9	..	..	..	..	..	..
	3. *Skin Disease, &c.*	2	1	..	..	..	1	..	1	1	1	·7	..	..	..	..	..	..
IV.	ORDER 1.																	
	1. Premature Birth	25	35	25	35	26	43	29	38	34	18	30·8	28	28	..	..	..	..
	2. Cyanosis	In this Table the *Malformations* in 1849-57 are not distinguished, but are placed in the next line following.									1		2	2	..	..	..	..
	3. Spina Bifida										1		1	1	..	..	..	..
	4. Other Malformations	..	3	3	6	5	1	5	2	4	3	3·2	3	3	..	..	..	..
	5. Teething	8	9	9	9	4	11	15	13	9	12	9·9	10	10	..	..	..	..
	ORDER 2.																	
	1. Paramenia	..	..	..	..	2	1	..	..	..	..	·3	2	..	1	1	..	..
	2. Childbirth (*see* Metria)	9	3	5	1	6	4	4	2	5	9	4·8	6	..	6	..	..	..
	ORDER 3.																	
	1. Old Age	54	47	76	45	56	43	35	52	58	34	50·0	62	..	..	..	26	36
	ORDER 4.																	
	1. Atrophy and Debility	18	19	27	26	30	34	26	31	36	41	28·8	45	34	1	..	9	1
V.	ORDER 1. (ACCIDENT or NEGLIGENCE.)																	
	1. Fractures and Contusions	*	*	*	*	*	*	*	*	*	12		14	1	3	4	6	..
	2. Wounds	*	*	*	*	*	*	*	*	*	..		..	..	..	..	..	..
	3. Burns and Scalds	*	*	*	*	*	*	*	*	*	8		7	7	..	..	..	..
	4. Poison	*	*	*	*	*	*	*	*	*	..		..	..	..	..	..	..
	5. Drowning	*	*	*	*	*	*	*	*	*	2		..	..	..	..	..	..
	6. Suffocation	*	*	*	*	*	*	*	*	*	7		6	6	..	..	..	..
	7. Otherwise	*	*	*	*	*	*	*	*	*	1		1	1	..	..	..	..
	ORDER 3. (HOMICIDE.)																	
	1. Murder and Manslaughter	* In this part of the Table which comprises Deaths in 1849-57 the Violent Deaths are not distinguished according to ORDERS, &c., but are placed indiscriminately in the next line following.									2		2	2	..	..	..	..
	ORDER 4. (SUICIDE.)																	
	1. Wounds — Gunshot	*	*	*	*	*	*	*	*	*	..		1	..	..	..	1	..
	1. Wounds — Cut, Stab	*	*	*	*	*	*	*	*	*	1		2	..	1	1	..	..
	2. Poison	*	*	*	*	*	*	*	*	*	1		3	..	2	1	..	..
	3. Drowning	*	*	*	*	*	*	*	*	*	3		2	..	1	1	..	..
	4. Hanging	*	*	*	*	*	*	*	*	*	1		4	..	2	1	1	..
	5. Otherwise	*	*	*	*	*	*	*	*	*	..		..	..	..	..	..	..
	ORDER 5. (EXECUTION.)																	
	1. Hanging	*	*	*	*	*	*	*	*	*	..		..	..	..	..	..	..
	Violent Deaths (not classed)	31	15	29	26	18	25	15	30	31	38	25·8	..	..	..	..	..	..
	Sudden Deaths (Cause unascertained)	8	6	4	7	6	10	11	7	21	9	8·9	6	4	1	..	1	..
	Causes not specified or ill-defined	9	10	7	11	22	9	2	12	6	3	9·1	4	2	..	1	1	..

with the diseases of the organs affected. Cases of "neglect" and "cold," except when the result of "privation" (Class I.; 3; 1), are placed (with notes) under deaths by "accident or negligence" (V.; 1; 7.). As "stricture of the urethra" is almost invariably the result of gonorrhœa, it is classed as I.; 2; 2.

DEATHS Registered in the FORTY-NINTH WEEK of each of the following Years, with the Mean Temperature for the same periods.

SUPERINTENDENT REGISTRARS' DISTRICTS.	AREA in Statute Acres.	POPULATION in 1851.	Deaths in Districts, &c. in the Week ending Saturday, Dec. 8 1849	Dec. 7 1850	Dec 6 1851	Dec. 11 1852	Dec. 10 1853	Dec. 9 1854	Dec. 8 1855	Dec. 6 1856	Dec. 12 1857	Dec. 11 1858	Averages of Temperature and of Deaths in 10 Weeks.	Week ending Saturday Dec. 10 1859.
Mean Temperature . . .			42·2°	42·6°	38·8°	49·3°	39·8°	42·2°	36·1°	35·5°	45·0°	36·5°	40·8°	41·3°
LONDON	78029	2362236	1053	1004	1316	1012	1308	1331	1099	1318	1240	1531	1221·2	1289
1–6. WEST DISTRICTS .	10786	376427	147	151	217	160	196	174	169	210	176	228	182·8	227
7–11. NORTH DISTRICTS .	13533	490396	202	191	236	195	237	294	204	250	288	353	245·0	275
12–19. CENTRAL DISTRICTS	1938	393256	180	179	200	184	210	198	180	192	173	217	191·3	176
20–25. EAST DISTRICTS .	6230	485522	224	201	260	231	304	324	263	292	276	358	273·3	253
26–36. SOUTH DISTRICTS .	45542	616635	300	282	403	242	361	341	283	374	327	375	328·8	358
1. Kensington* HHHH .	7374	120004	46	35	79	60	63	49	56	80	53	84	60·5	62
2. Chelsea H*w* . . .	865	56538	25	19	41	20	32	31	23	30	38	29	28·8	31
3. St. George Hanover-sq. H	1161	73230	31	34	27	27	38	35	24	30	39	45	33·0	63
4. Westminster* HHHH .	917	65609	24	31	39	26	39	31	34	35	22	41	32·2	34
5. St. Martin-in-the-Fields H	305	24640	9	12	18	12	12	13	18	15	12	13	13·4	12
6. St. James Westminster .	164	36406	12	20	13	15	12	15	14	20	12	16	14·9	25
7. Marylebone HH . .	1509	157696	69	64	84	68	66	81	72	68	98	113	78·3	81
8. Hampstead	2252	11986	..	5	5	1	7	8	3	10	5	1	4·5	7
9. Pancras HH*w* . . .	2716	166956	75	64	64	65	89	90	65	80	85	117	79·4	69
10. Islington HHH . .	3127	95329	37	44	61	38	48	90	32	69	73	76	56·8	74
11. Hackney* H*w* . . .	3929	58429	21	14	22	23	27	25	32	23	27	46	26·0	44
12. St. Giles* H . . .	245	54214	18	23	29	29	32	25	28	36	31	31	28·2	28
13. Strand* H	172	44417	13	15	26	20	20	22	16	17	23	22	19·4	22
14. Holborn* H . . .	196	46621	33	21	24	20	34	19	23	32	16	25	24·7	24
15. Clerkenwell	380	64778	22	31	29	39	29	24	23	28	27	33	28·5	26
16. St. Luke HH . . .	220	54055	27	27	23	26	24	22	26	18	23	36	25·2	22
17. East London* . . .	153	44406	22	28	25	18	24	28	28	21	15	27	23·6	16
18. West London* H . .	138	28833	30	15	27	22	26	36	18	22	28	23	24·7	21
19. London City* . . .	434	55932	15	19	17	10	21	22	18	18	10	20	17·0	17
20. Shoreditch *w* . . .	646	109257	53	43	55	37	50	70	55	59	79	88	58·9	47
21. Bethnal Green H . .	760	90193	29	29	39	46	55	62	50	45	45	53	45·3	51
22. Whitechapel* HH . .	406	79759	38	48	43	49	60	41	40	57	41	74	49·1	50
23. St. George-in-the-East .	243	48376	27	14	29	31	44	49	31	38	22	28	31·3	21
24*a*. Stepney*	576	54173	60	41	65	56	61	67	63	67	61	38	60·9	26
24*b*. Mile-end Old Town H*w*	681	56602										30		36
25. Poplar* H*w* . . .	2918	47162	17	26	29	12	34	35	24	26	28	47	27·8	22
26. St. Saviour Southwark* HH	250	35731	27	13	32	14	25	29	11	14	11	16	19·2	31
27. St. Olave Southwark* HH	169	19375	20	9	35	13	14	27	16	26	16	15	19·1	16
28. Bermondsey	688	48128	25	27	30	18	26	39	24	33	28	32	28·2	25
29. St. George Southwark .	282	51824	33	33	44	19	40	29	26	31	25	25	30·5	22
30. Newington	624	64816	38	27	39	37	37	31	35	44	34	44	36·6	44
31. Lambeth H	4015	139325	52	71	86	55	81	66	57	75	70	85	69·8	75
32. Wandsworth*	11695	50764	18	18	26	19	19	31	27	31	30	39	25·8	32
33. Camberwell	4342	54667	24	26	23	16	33	25	24	30	26	36	26·3	26
34. Rotherhithe	886	17805	2	11	9	11	19	8	10	12	13	8	10·3	7
35. Greenwich* HHHHH .	5367	99365	52	41	68	34	45	43	39	64	58	54	49·8	54
36 Lewisham*	17224	34835	9	6	11	6	22	13	14	14	16	21	13·2	26

NOTE.—The deaths of last week may be compared with the average of deaths in corresponding weeks of 1849-58 after raising the average by a tenth part. This correction is made for increase of population.

* The Superintendent Registrars' Districts distinguished thus (*), are *not* co-extensive with the parishes from which most of them are named, but generally correspond with the respective *Poor Law Unions* of the same names; the exceptions are, Kensington (No. 1.) consisting of the Parishes of Kensington and Paddington with the Fulham Union; Westminster (No. 4.) and St. Giles (No. 12.), consisting respectively of combined parishes in which the relief of the Poor is administered under Local Acts.

LONDON.—DEATHS registered in 116 PUBLIC INSTITUTIONS.

	In the Week ending December 3. Total.	Males.	Females.	In the Week ending December 10. Total.	Males.	Females.
TOTAL DEATHS IN 116 PUBLIC INSTITUTIONS .	242	133	109	194	106	88
44 WORKHOUSES	144	67	77	110	53	57
14 PRISONS . . . . . ‡	2	1	1	1	1	–
4 MILITARY AND NAVAL ASYLUMS . . . . §	5	5	–	4	4	–
15 GENERAL HOSPITALS	73	46	27	57	33	24
7 HOSPITALS FOR SPECIAL DISEASES	11	7	4	8	6	2
4 LYING-IN HOSPITALS . . . . Women .	–	–	–	1	–	1
Children .	–	–	–	–	–	–
7 MILITARY AND NAVAL HOSPITALS	2	2	–	3	3	–
2 HOSPITALS AND ASYLUMS FOR FOREIGNERS . .	–	–	–	2	2	–
19 LUNATIC ASYLUMS	5	5	–	8	4	4

‡ The infant children of female prisoners are not included.

§ The *out-pensioners* of Greenwich and Chelsea Hospitals are not classed under this head.

LONDON.—DEATHS from SMALL-POX, MEASLES, SCARLATINA, DIPHTHERIA, WHOOPING-COUGH, DIARRHŒA, and TYPHUS registered in each SUB-DISTRICT during the Week ending Saturday, 10th December 1859.

REGISTRARS' SUB-DISTRICTS.	Population, 1851.	Epidemics. Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Diarrhœa.	Typhus.
LONDON - -	2362236	40	31	82	15	27	22	38
No.*								
1-6 WEST DISTRICTS -	376427	5	6	13	2	5	1	5
7-11 NORTH DISTRICTS -	490396	10	6	22	3	9	3	11
12-19 CENTRAL DISTRICTS	393256	10	1	10	5	1	5	6
20-25 EAST DISTRICTS -	485522	4	13	22	1	6	3	9
26-36 SOUTH DISTRICTS -	616635	11	5	15	4	6	10	7
WEST DISTRICTS.								
1 St. Mary Paddington *W* H	17252	-	-	1	-	4	-	-
St. John Paddington H -	29053	-	-	-	-	-	-	-
Kensington Town *W* L -	29183	-	-	2	-	-	-	-
Brompton HH - -	14870	-	1	-	-	-	-	-
St. Peter Hammersmith	4467	-	-	-	-	-	-	-
St. Paul Hammersmith	13293	-	-	2	-	-	-	-
Fulham *W* LLLL -	11586	-	-	-	-	-	-	-
2 Chelsea South H - -	19050	1	-	3	-	-	-	-
Chelsea North-west *Ww*	17669	-	-	-	-	1	-	-
Chelsea North-east L -	19819	-	-	-	-	-	-	-
3 Hanover Square - -	20216	-	1	-	-	-	1	-
May Fair *W* - -	12980	-	-	-	-	-	-	1
Belgrave H - - -	40034	-	1	2	1	-	-	-
4 St. John Westmr. HHHP	34295	1	3	3	-	-	-	1
St. Margaret West. *W* HP	31314	3	-	-	-	-	-	-
5 Charing Cross *W* H -	12587	-	-	-	-	-	-	1
Long Acre - - -	12053	-	-	-	-	-	-	1
6 Berwick Street - -	10798	-	-	-	-	-	-	-
St. James's Square -	11469	-	-	-	-	-	-	1
Golden Square *W* -	14139	-	-	-	1	-	-	-
NORTH DISTRICTS.								
7 All Souls Marylebone H	28841	-	-	1	-	-	1	-
Cavendish-square - -	14687	-	-	-	-	-	-	-
Rectory Marylebone *W* -	27633	-	-	1	-	-	-	-
St. Mary Marylebone H	22814	-	-	-	-	1	-	-
Christchurch Marylebone	33895	-	-	-	-	1	-	1
St. John Marylebone -	29826	1	1	-	-	4	-	-
8 Hampstead *W* - -	11986	1	-	-	-	-	-	2
9 Regent's Park Pancras -	31918	-	-	3	-	2	-	2
Tottenham-court *w*H -	28433	-	-	-	-	-	-	-
Gray's Inn Lane H -	26523	1	-	1	-	-	-	-
Somers Town - -	35641	-	-	1	-	1	-	1
Camden Town *W* - -	21115	-	-	-	-	-	1	-
Kentish Town - -	23326	-	-	2	-	-	-	1
10 Islington West† *W* HHHPP	47881	7	2	5	1	-	-	2
Islington East *W* - -	47448	-	2	4	1	-	-	1
11 Stoke Newington L -	4840	-	-	-	-	-	-	-
Stamford Hill - -	5549	-	-	1	-	-	1	1
West Hackney L - -	18732	-	1	-	-	-	-	-
Hackney *W* H*w* - -	20850	-	-	2	1	-	-	1
South Hackney L -	8458	-	-	1	-	-	-	-
CENTRAL DISTRICTS.								
12 St. George Bloomsbury -	16807	-	-	-	-	-	-	-
St. Giles South *W* H -	19951	1	-	1	-	-	1	-
St. Giles North - -	17456	-	-	-	-	-	-	1
13 St. Anne Soho - -	17335	1	-	1	-	-	-	-
St. Mary-le-Strand -	11615	-	-	-	-	-	-	-
St. Clement Danes H -	15467	2	-	-	-	-	1	-
14 St. George-the-Martyr H.	18813	-	-	2	1	-	-	-
St. Andrew, East. Holb. *W*	13971	-	-	-	-	-	-	-
Saffron Hill - - -	13837	-	-	1	-	-	-	1
15 St. James Clerkenwell *W* P	21529	-	-	-	1	-	-	-
Amwell Clerkenwell P -	15720	-	-	-	-	1	1	1
Pentonville - - -	11904	-	-	-	-	-	-	-
Goswell-street - -	15625	2	-	1	-	-	-	-
16 Old-street H - -	10617	-	1	1	-	-	-	-
City-road HL - -	16840	-	-	-	-	-	-	-
Whitecross-street - -	13657	1	-	-	-	-	-	-
Finsbury - - -	12941	-	-	1	2	-	-	-
17 St. Botolph East London	23824	-	-	-	-	-	-	-
Cripplegate P - -	20582	1	-	1	-	-	-	-
18 West London North *W* HP	12946	-	-	1	-	-	1	2
West London South P	15887	2	-	-	-	-	1	1
19 London City South-west	9204	-	-	-	-	-	-	-
London City North-west	11847	-	-	-	-	-	-	-
London City South -	11461	-	-	-	-	-	-	-
London City South-east	10594	-	-	-	1	-	-	-
London City North-east	12826	-	-	-	-	-	-	-

REGISTRARS' SUB-DISTRICTS.	Population, 1851.	Epidemics. Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Diarrhœa.	Typhus.
No.* EAST DISTRICTS.								
20 Holywell Shoreditch -	17245	-	-	-	-	1	-	-
St. Leonard Shoreditch L	19449	-	-	1	-	-	-	-
Hoxton New Town *w* -	23505	-	-	-	-	-	-	-
Hoxton Old Town - -	17431	-	-	-	-	-	-	-
Haggerstone West *W* -	20276	-	-	-	-	-	-	-
Haggerstone East - -	11351	-	-	-	-	-	-	-
21 Hackney-road‖ - -	23910	-	1	2	-	-	-	1
Green, Bethnal Grn. *W* HL	23555	-	5	-	-	1	-	-
Church, Bethnal Green -	21787	-	1	1	-	1	-	-
Town, Bethnal Green -	20941	-	-	-	-	2	-	-
22 Artillery Whitechapel -	6769	-	-	-	-	-	-	1
Spitalfields - - -	15336	1	-	1	-	-	-	1
Mile End New Town *W*	14543	-	1	1	-	-	-	-
Whitechapel North -	12530	-	-	-	-	-	1	-
Whitechapel Church H	7818	-	-	1	-	-	-	1
Goodman's Fields - -	12069	1	-	1	-	-	-	-
Aldgate H - - -	10694	-	-	-	-	-	1	-
23 St. Mary St. Geo. East -	18067	-	-	-	-	-	-	-
St. Paul St. Geo. East -	20319	-	3	2	-	-	-	-
St. John St. Geo. East *W*	9990	-	-	1	-	-	-	-
24*a* Shadwell *W* - -	16179	-	-	2	-	-	-	-
Ratcliff *W* - - -	15212	-	-	-	-	-	-	-
Limehouse *W* - -	22782	1	1	-	-	-	-	1
24*b* Mile End Old Town, West	29582	-	1	4	-	-	-	2
Mile End Old T., East *Ww* H	27020	1	-	3	1	1	-	1
25 Bow *w* LH - - -	18778	-	-	2	-	-	1	-
Poplar *W* - - -	28384	-	-	-	-	-	-	1
SOUTH DISTRICTS.								
26 Christchurch Sthwark. *W*	16022	-	1	-	-	1	-	-
St. Saviour Sthwark. HH	19709	2	-	2	-	-	-	-
27 St. Olave Southwark HH	8015	1	-	-	1	-	-	1
St. John Horsleydown *W*	11360	-	-	-	-	-	-	-
28 St. James Bermondsey -	18899	-	-	-	-	-	1	-
St. Mary Magdalen *W* -	13934	-	-	1	-	-	-	-
Leather Market - -	15295	-	-	-	-	-	-	-
29 Kent-road - - -	18126	-	-	-	-	-	-	-
Borough-road *W* P -	15862	-	-	-	-	-	-	-
London-road LP -	17836	3	-	-	1	-	1	-
30 Trinity Newington P -	20922	-	-	2	-	-	-	-
St. Peter Walworth *W*	29861	-	1	-	-	-	1	-
St. Mary Newington -	14033	1	-	-	-	-	-	-
31 Waterloo-road 1st - -	14088	-	-	2	-	1	-	-
Waterloo-road 2nd H -	18348	-	-	3	-	-	-	-
Lambeth Church 1st -	18409	-	-	-	1	-	-	1
Lambeth Church 2nd *W*	26784	2	-	1	-	-	1	1
Kennington 1st - -	24261	-	-	-	-	-	1	-
Kennington 2nd - -	18848	1	1	1	-	-	-	-
Brixton L - - -	14610	-	-	-	-	-	-	-
Norwood *W* - - -	3977	-	-	-	-	-	-	-
32 Clapham L - - -	16290	-	-	-	-	1	-	-
Battersea *W* - -	10560	1	-	-	-	1	-	-
Wandsworth PL - -	9611	-	-	-	-	1	1	-
Putney - - - -	5280	-	-	-	-	-	-	-
Streatham - - -	9023	-	-	-	-	-	-	-
33 Dulwich - - -	1632	-	-	-	-	-	-	-
Camberwell *W* LL -	17742	-	-	-	-	-	1	-
Peckham - - -	19444	-	-	-	-	-	-	-
St. George Camberwell -	15849	-	1	-	-	-	-	1
34 Rotherhithe *W* - -	17805	-	-	1	-	-	-	-
35 St. Paul Deptford - -	24899	-	1	-	-	1	-	-
St. Nicholas Deptford -	7071	-	-	-	-	-	-	-
Greenwich West H -	18800	-	-	-	-	-	1	-
Greenwich East *W* H	16228	-	-	-	-	-	2	2
Woolwich Dockyard HP	17140	-	-	-	-	-	-	-
Woolwich Arsenal HPH	15227	-	-	-	-	-	-	-
36 Plumstead - - -	13191	-	-	1	1	-	-	1
Eltham - - - -	2568	-	-	-	-	-	-	-
Lee - - - -	8478	-	-	-	-	-	-	-
Lewisham Village *W* -	6097	-	-	-	-	-	-	-
Sydenham - - -	4501	-	-	1	-	-	-	-

NOTE.—The letters placed against the names of the sub-districts denote public institutions situated therein, namely,
W—Workhouse;
H—Hospital;
L—Lunatic asylum;
P—Prison;
w—a Workhouse not belonging to the district in which it is situated. The following are—

OUTLYING WORKHOUSES:

St. George Hanover Square in Chelsea North-west sub-district.
The Strand - ,, Tottenham-court sub-district.
East London - ,, Hackney sub-district.
St. Luke Middlesex - ,, Hoxton New Town sub-district.
London City - - { ,, Mile End Old Town Eastern sub-dis. and Bow sub-district.

* The numbers in this column refer to the Districts in the preceding page.
† Islington West contains the Small-pox and Fever Hospitals.

Meteorological Observations taken at the Royal Observatory, Greenwich, during the Week ending Saturday, 10th December 1859.
[Under the Superintendence of the Astronomer Royal.]

1859. Month and Day.	Moon. Phases of Moon.	Barometer. Mean daily reading (corrected and reduced to 32 degrees Fahrenheit).	Thermometers. Dry. High-est.	Dry. Low-est.	Dry. Range in day.	Dry. Mean daily value.	Dew Point. Mean daily value.	Highest in sun, as shown by a self-registering Thermometer, read at 9h. p.m.	Lowest on grass, as shown by a self-registering Thermometer, read at 9h. a.m.	In Water of Thames at Greenwich, by self-registering Thermometers, read at 9 o'clock next morning. Highest.	Lowest.	Differences. Between Dew Point Temperature and Air Temperature. Mean daily value.	Greatest.	Least.	Between mean temperature of the day and mean temperature of the same day on average of 43 years.	Degree of Humidity, complete Saturation being represented by 100.	Wind. As deduced from Anemometers. Osler's. General Direction. A.M.	P.M.	Pressure on square foot. Greatest.	Least.	Mean of 24 Obs.	Whewell's. Amount of Horizontal Movement of Air each day.	Robinson's.	Rain. In inches, read at 9h. p.m. collected on the ground.
December.		in.	°	°	°	°	°	°	°	°	°	°	°	°	°				lbs.	lbs.	lbs.	Mls.	Mls	
Sunday . 4	..	29·638	43·4	26·9	16·5	36·7	35·9	43·4	23·0	40·7	40·7	0·8	2·0	0·0	— 4·8	97	S.	S.W.	12·0	0·0	3·6	210	606	0·07
Monday . 5	..	29·319	55·5	40·0	15·5	47·9	45·6	55·5	36·0	40·3	40·3	2·3	6·4	1·3	+ 6·5	92	S.W.	S.W.	11·0	0·0	4·8	110	386	0·26
Tuesday . 6	..	29·520	48·8	38·5	10·3	44·2	40·8	48·8	32·0	41·2	41·2	3·4	6·7	2·0	+ 3·1	87	S.W.	S.S.W.	10·0	0·0	0·9	–	302	0·07
Wednesday 7	..	29·876	48·7	37·3	11·4	42·3	38·3	55·0	33·0	41·2	41·2	4·0	7·4	0·7	+ 1·6	87	S.S.W.	S.E.	6·0	0·0	0·3	–	155	0·01
Thursday . 8	..	30·111	48·0	37·8	10·2	42·0	40·1	54·0	30·3	41·7	41·7	1·9	5·0	1·3	+ 1·4	95	S.E.	E.	1·5	0·0	0·0	–	157	0·00
Friday . 9	..	30·416	43·9	34·5	9·4	39·1	36·6	49·0	28·0	41·7	41·7	2·5	5·1	1·2	— 1·4	91	E.	E.	0·0	0·0	0·0	–	141	0·00
Saturday . 10	Full Greatest Dec. N.	30·578	43·0	31·8	11·2	37·0	34·9	50·4	24·3	40·7	40·7	2·1	5·3	0·6	— 3·4	93	E. by S.	E.N.E.	3·5	0·0	0·5	45	156	0·00
Means . .	..	29·923	47·3	35·2	12·1	41·3	38·9	50·9	29·5	41·1	41·1	2·4	5·4	1·0	+ 0·4	92	Variable.		..	..	..	Sum 3days 365	Sum 1903	Sum 0·41
No. of Columns	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	25

Date.		Electricity.	Sky and Atmosphere.
December.			
Sunday . .	4	Negative, with very strong tension during the morning. Sparks were shown.	Overcast throughout the day. Rain fell frequently.
Monday. .	5	No electricity was shown.	Overcast till 4h. P.M.; afterwards the amount of cloud was variable. Rain fell during the morning.
Tuesday .	6	No electricity was shown.	Cloudy throughout the day. Rain fell heavily for a short time between 6h. and 7h. P.M. A well defined lunar halo was visible at night.
Wednesday	7	Strong positive at night.	Cloudless during the earlier portion of the morning; at other times of the day the amount of cloud was variable. Rain fell near noon. A lunar halo at night.
Thursday .	8	Strong positive throughout the day.	Partially cloudy during the morning, at other times of the day the sky was for the most part clear.
Friday . .	9	Strong positive throughout the day.	The greater part of the sky was covered with thin cloud throughout the day.
Saturday .	10	Strong positive throughout the day.	The sky was for the most part free from cloud till evening; cloudy afterwards.

Notes.

Cistern of bar. 159 ft. above mean level of sea. Readings coincident with those of R.S.'s flint-glass standard bar. Obs. taken at 9h. A.M.; noon; 3h. P.M.; 9h. P.M. The means of readings in Cols. 4, 8, 9, observed at these times, stand as corrected by Mr. Glaisher from obs. of 5 yrs. ending Dec. 31, 1845 (*Phil. Trans., Pt.* 1, 1848). From values thus obtained, Cols. 14 and 18 are derived. Col. 8 includes results deduced from max. and min. (self-registering) thermom. with corrections. Readings in Cols. 10, 11, 12, 13 are placed opposite the day which precedes that on which the thermometers are read. The numbers in Cols. 15 and 16 are determined by the use of maximum and minimum thermometers with wettened bulbs. Col. 17 is determined by Mr. Glaisher from all the thermometrical observations made at the Royal Observatory, Greenwich, in the 43 years ending 1856. In Col. 17, + means *higher*, — *lower* than average. Whewell's and Robinson's anemometers (Col. 24, 25.) are read at 10h. A.M. The results are for 24 hours previous, and are placed opposite the day preceding that on which the readings are taken.

The temperature of the water of the Thames is ascertained by the use of self-registering thermometers, suspended from the side of the Dreadnought Hospital Ship, at the depth of about 2 ft. below the surface. The readings of these instruments are registered under the superintendence of the medical officers of the ship.

The reading of the barometer decreased from 29·74 in. at the beginning of the week to 29·24 in. by noon on the 5th; increased to 29·56 in. by 9h. A.M. on the 6th; decreased to to 29·49 in. by 3h. P.M. on the same day; increased to 30·59 in. by noon on the 10th; and remained at this reading nearly to the end of the week.

WEEKLY RETURN

OF

BIRTHS AND DEATHS IN LONDON.

By Authority of the Registrar General.

PUBLISHED BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

No. 50. 1859. Vol. XX.] Week ending Saturday, December 17. [Price $1\frac{1}{2}d$.

General Register Office, Somerset House,
December 19th, 1859.

The total number of deaths registered in London in the week that ended last Saturday was 1289, being the same as that of the preceding week. In the ten years 1849–58 the average number of deaths in the weeks corresponding with last week was 1218; but as the deaths returned for last week occurred in a population that has increased, they should be compared with the average raised in proportion to the increase, namely, with 1339. It appears from this comparison that the deaths that occurred last week were less by 50 than the number that would have been shown if the average rate of mortality for the second week of December had prevailed.

The births in last week exceeded the deaths in the same time by 542.

Small-pox, from which there were 45 deaths, shows a small increase on the previous week, when there were 40. Eight occurred in the Small-pox Hospital. There were 83 deaths from scarlatina; this complaint seems to be very prevalent in the sub-district of St. John Westminster, where it was fatal in seven cases. There were 8 in Islington, and 4 in Rotherhithe. Diphtheria carried off 6 persons. The most fatal disease in the list now is bronchitis, from which 164 persons died, while 134 died from phthisis. In the corresponding weeks of ten previous years the average number from bronchitis (corrected for increase of population) was 153. The deaths from pneumonia, or inflammation of the lungs, were 76, the corrected average being 113. Eleven infants died by suffocation, one by murder. The following are the ages of five nonagenarians, whose deaths are recorded, viz. 92, 93, 95, 97, and 99 years.

Of bricklayers one died in the week, of bricklayers' children 12; of carpenters 3 died, of carpenters' wives one, of carpenters' children 19; of masons 2 died, of masons' children 2; of painters 5 died, of painters' children 2; of plasterers 3 died, of plasterers' wives one, of plasterers' children 4.

Last week the births of 952 boys and 879 girls, in all 1831 children, were registered in London. In the ten corresponding weeks of the years 1849–58 the average number was 1598.

At the Royal Observatory, Greenwich, the mean height of the barometer in the week was 29·940 in. On the first three days the mean daily barometrical reading was above 30 in. The barometer fell from 30·57 in. on Sunday, the highest point in the week to 29·54 in. on Friday, the lowest point. The mean temperature of the air in the week was only 28·6°, which is 11·3° below the average of the same week in 43 years (as determined by Mr. Glaisher). The mean daily temperature was below the average throughout the week, and on the last four days the extent of this depression was remarkable; on Saturday the mean temperature was 17·3° below the average. The *highest* point attained in the week by the thermometer in the shade was 40·4° on Monday; the *lowest* point was 15·5° on Saturday, or 16·5° below the freezing point of water. On the latter day the mercury never stood higher than 28°. The range of temperature in the week was 24·9°. The mean daily range was 8·7°. Saturday was colder than any day since December 22d, 1855, the mean temperature of which day was 21·5°, whilst that of last Saturday was 22·8°. Snow fell on Wednesday and Friday. A dense

fog prevailed on Sunday (the 11th), and great darkness in the afternoon. On that day the air was calm, and while the temperature of the Thames was 41·2°, the thermometer in the air never exceeded 32·5°. The difference between the mean dew-point temperature and air temperature was 4·9°. The mean degree of humidity of the air was 82· The wind blew generally from the north. Rain was measured in the week to only the hundredth part of an inch.

WESTMINSTER; *St. John.*—At 57 Great Peter-street, on 14th December, the daughter of an engine-driver, aged 1 year, "variola (5 days), not vaccinated, without medical aid." The Registrar adds:—"This is the second instance in this district within the last seven weeks where not only vaccination was neglected but medical aid unobtained. The grandmother of deceased stated that she was in the habit of attending small-pox cases."

ST. JAMES WESTMINSTER; *Golden Square.*—At 2 Marlborough-court, on 13th December, the daughter of a carman, aged 1 year, "croup, tracheotomy performed twelve hours after."

PANCRAS; *Kentish Town.*—Found dead, on 10th December, the son of a butler, aged 8 months, "accidentally suffocated in a bed, the mother intoxicated at the time." *Post mort.* (*Inquest.*)

ST. OLAVE; *St. John Horsleydown.*—At the Workhouse, Parish-street, on 12th December, a labouring man, aged 99 years, "paralysis (12 months)." Admitted 6th March 1852.

BIRTHS Registered LAST WEEK, and in the FIFTIETH Week of Ten previous Years.

	1849	1850	1851	1852	1853	1854	1855	1856	1857	1858	Average of 10 Weeks.	1859
TOTAL . . .	1309	1434	1537	1662	1557	1599	1572	1711	1830	1770	1598·1	1831
Males . .	662	728	802	878	771	782	781	890	936	890	812·0	952
Females .	647	706	735	784	786	817	791	821	894	880	786·1	879

DEATHS Registered LAST WEEK, and in the FIFTIETH Week of Ten previous Years.

	1849	1850	1851	1852	1853	1854	1855	1856	1857	1858	Average of 10 Weeks.	1859
TOTAL . . .	1002	1090	1194	1041	1358	1300	1271	1243	1234	1442	1217·5	1289
Males . .	487	543	589	555	723	666	627	666	631	744	623·1	676
Females .	515	547	605	486	635	634	644	577	603	698	594·4	613

BIRTHS and DEATHS Registered in LONDON in the last Thirteen Weeks, with the *Mean Temperature* for the same periods.

	Sept. 24.	Oct. 1.	Oct. 8.	Oct. 15.	Oct. 22.	Oct. 29.	Nov. 5.	Nov. 12.	Nov. 19.	Nov. 26.	Dec. 3.	Dec. 10.	Dec. 17.
BIRTHS	1752	1578	1757	1627	1790	1645	1888	1848	1860	1785	1827	1838	1831
DEATHS	1058	1014	996	902	910	1048	1182	1051	1233	1307	1304	1289	1289
DEATHS (except from Violence) . . .	1016	977	949	875	886	1018	1144	1012	1194	1264	1250	1247	1245
Deaths (except from Violence) at 60 years and upwards . .	196	199	162	156	170	198	226	209	288	347	293	314	277
Small-pox	23	19	28	37	29	22	32	21	29	30	39	40	45
Measles	14	17	26	18	32	15	28	21	36	31	33	31	36
Scarlatina & Diphtheria	94	97	106	94	99	102	97	106	105	97	100	97	89
Whooping-cough . .	12	9	18	17	4	15	25	14	20	30	24	27	32
Typhus	42	44	48	40	42	26	36	36	31	28	41	38	23
Diarrhœa	61	40	34	29	31	25	28	11	14	13	16	22	8
Mean Temperature .	56·5°	58·7°	62·1°	55·3°	48·3°	38·6°	47·6°	43·7°	37·6°	41·1°	37·3°	41·3°	28·6°

DEATHS in LONDON, from ALL CAUSES, Registered in the FIFTIETH WEEK of each of the following Years.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, Dec. 15 1849	Dec 14 1850	Dec. 13 1851	Dec. 18 1852	Dec. 17 1853	Dec. 16 1854	Dec. 15 1855	Dec. 13 1856	Dec. 19 1857	Dec. 18 1858	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Dec. 17, 1859. Deaths of Persons of the Ages: ALL AGES. Mean Temp 28°·6	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature . .	40°·0	40°·1	44°·8	48°·5	32°·7	42°·8	32°·7	51°·3	45°·6	38°·9	41°·7						
	ALL CAUSES . . .	1002	1090	1194	1041	1358	1300	1271	1243	1234	1442	1217·5	1289	605	181	221	240	42
	SPECIFIED CAUSES .	973	1079	1178	1009	1322	1263	1218	1228	1209	1422	1190·1	1279	599	178	221	240	41
	(CLASSES.)																	
I.	ZYMOTIC DISEASES .	208	216	259	224	289	348	263	261	273	322	266·3	296	240	28	12	13	3
II.	CONSTITUTIONAL „ .	199	204	222	224	242	241	235	211	241	221	224·0	211	56	78	58	17	2
III.	LOCAL „ .	433	518	529	376	599	508	539	530	529	690	525·1	577	204	56	141	166	10
IV.	DEVELOPMENTAL „ .	96	119	126	113	167	126	138	150	127	141	130·3	151	77	6	3	42	23
V.	VIOLENT DEATHS . .	37	22	42	72	25	40	43	76	39	48	44·4	44	22	10	7	2	3
	(ORDERS.)																	
I.	1. MIASMATIC DISEASES . .	191	204	240	215	267	328	245	248	254	306	249·8	273	224	26	9	11	3
	2. ENTHETIC „ . .	3	3	5	1	4	6	5	4	6	6	4·3	8	6	1	..	1	..
	3. DIETIC „ . .	12	8	14	7	12	13	11	7	9	6	9·9	14	9	1	3	1	..
	4. PARASITIC „ . .	2	1	..	1	6	1	2	2	4	4	2·3	1	1	..	..	..	..
II.	1. DIATHETIC „ . .	36	39	32	41	44	42	34	46	51	42	40·7	36	5	4	11	14	2
	2. TUBERCULAR „ . .	163	165	190	183	198	199	201	165	190	179	183·3	175	51	74	47	3	..
III.	1. DISEASES OF NERVOUS SYSTEM . .	110	139	121	118	148	130	121	116	117	130	125·0	145	66	15	25	35	4
	2. „ OF ORGANS OF CIRCULATION .	39	46	41	43	47	40	54	50	45	43	44·8	54	5	7	14	28	..
	3. „ OF RESPIRATORY ORGANS . .	219	271	284	161	319	261	267	287	298	438	280·5	279	118	14	65	77	5
	4. „ OF DIGESTIVE ORGANS . . .	40	39	56	32	52	50	61	54	45	48	47·7	64	9	11	25	19	..
	5. „ OF URINARY ORGANS . . .	12	10	15	10	22	13	19	15	14	15	14·5	20	3	6	7	3	1
	6. „ OF ORGANS OF GENERATION .	3	5	5	2	2	3	..	1	2	3	2·6	7	..	1	4	2	..
	7. „ OF ORGANS OF LOCOMOTION .	4	4	6	5	3	6	7	3	2	4	4·4	1	1	..	..	..	..
	8. „ OF INTEGUMENTARY SYSTEM .	6	4	1	5	6	5	10	4	6	9	5·6	7	2	2	1	2	..
IV.	1. DEV. DISEASES OF CHILDREN	31	44	54	47	64	47	38	45	54	40	46·4	31	31	..	..	..	..
	2. „ OF ADULTS .	4	7	3	7	4	6	8	7	3	5	5·4	10	1	6	3	..	..
	3. „ OF OLD PEOPLE	46	45	51	44	70	38	54	62	42	46	49·8	60	..	..	..	38	22
	4. DISEASES OF NUTRITION .	15	23	18	15	29	35	38	36	28	50	28·7	50	45	..	..	4	1
V.	1. ACCIDENT OR NEGLIGENCE .	In 1849-57 the Violent Deaths are not classed according to ORDERS, but they are placed indiscriminately in the next line following.									42		35	20	6	4	2	3
	* 3. HOMICIDE										1		2	1	1	..	..	..
	4. SUICIDE										5		7	1	3	3	..	..
	5. EXECUTION										..		..	..	..	..	..	..
	VIOLENT DEATHS NOT CLASSED	37	22	42	72	25	40	43	76	39	48	44·4	..	..	..	..	..	..
	SUDDEN DEATHS, CAUSE UNASCERTAINED	23	7	7	9	12	12	31	12	15	16	14·4	7	4	2	..	..	1
	CAUSES NOT SPECIFIED . .	6	4	9	23	24	25	22	3	10	4	13·0	3	2	1	..	..	..

* Order 2., comprising Violent Deaths IN BATTLE, is omitted as inapplicable to the civil population.

DEATHS in LONDON, from ALL CAUSES, Registered

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, Dec. 15 1849	Dec. 14 1850	Dec. 13 1851	Dec. 18 1852	Dec. 17 1853	Dec. 16 1854	Dec. 15 1855	Dec. 13 1856	Dec. 19 1857	Dec 18 1858	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Dec. 17, 1859. Deaths of Persons of the Ages: ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	40°·0	40°·1	44°·8	48°·5	32°·7	42°·8	32°·7	51°·3	45°·6	38°·9	41°·7	Mean Temp. 28°·6					
I.	ORDER 1.																	
	1. Small-pox	8	24	37	5	3	30	14	5	3	16	14·5	45	37	8	..	..	..
	2. Measles	46	20	16	12	39	49	37	31	45	43	33·8	36	35	1	..	..	..
	3. Scarlatina	19	29	34	60	33	95	48	46	48	112	52·4	83	81	2	..	..	..
	Diphtheria												6	6	..	..	..	..
	4. Quinsy	2	2	2	1	2	2	2	2	2	4	2·1	2	1	..	..	1	..
	5. Croup	3	12	5	7	10	12	18	12	14	8	10·1	9	9	..	..	..	..
	6. Whooping-cough	23	42	24	34	64	36	40	41	48	41	39·3	32	32	..	..	..	..
	7. Typhus (and Infantile fever)	34	39	64	50	58	52	45	58	39	34	47·3	23	10	8	3	2	..
	8. Erysipelas	11	3	11	9	1	10	10	11	7	7	8·0	13	5	1	2	4	1
	9. Metria	3	8	10	6	1	6	5	8	..	6	5·3	4	..	4	..	..	..
	10. Carbuncle	1	..	1	1	2	2	1	1	2	5	1·6	..	..	..	..	..	..
	11. Influenza	5	1	6	4	5	..	2	3	15	2	4·3	2	1	..	..	1	..
	12. Dysentery	5	3	1	4	3	1	3	3	4	4	3·1	1	1	..	..	..	..
	13. Diarrhœa	14	10	21	15	27	25	16	14	13	10	16·5	8	2	..	4	1	1
	14. Cholera	1	2	2	1	11	2	..	..	..	..	1·9	..	..	..	..	..	..
	15. Ague	1	..	..	..	..	1	..	3	..	1	·6	1	..	..	..	1	..
	16. Remittent Fever	..	1	3	..	..	2	..	1	3	1	1·1	1	1	..	..	..	..
	17. Rheumatism	15	8	3	6	8	3	4	9	11	12	7·9	7	3	2	..	1	1
	ORDER 2.																	
	1. Syphilis	1	1	5	..	4	3	4	2	3	5	2·8	6	6	..	..	..	..
	2. Stricture of Urethra	2	2	..	1	..	2	1	2	3	1	1·4	2	..	1	..	1	..
	3. Hydrophobia	..	..	..	..	..	1	..	..	..	..	·1	..	..	..	..	..	..
	4. Glanders	Deaths in 1849–57 classed with *Erysipelas*.									..		..	..	..	..	..	..
	ORDER 3.																	
	1. Privation	..	..	1	1	..	2	1	..	..	..	·5	..	..	..	..	..	..
	2. Want of Breast-milk	4	4	8	4	7	6	4	4	5	3	4·9	8	8	..	..	..	..
	3. Purpura and Scurvy	1	2	1	..	..	2	1	..	1	1	·9	1	1	..	..	..	..
	4. Alcoholism { *a* Del. Tremens	4	1	4	..	3	3	4	2	1	..	2·2	3	..	1	1	1	..
	4. Alcoholism { *b* Intemperance	3	1	..	2	2	..	1	1	2	2	1·4	2	..	..	2	..	.
	ORDER 4.																	
	1. Thrush	2	1	..	1	6	1	2	2	4	4	2·3	1	1	..	..	..	.
	2. Worms, &c.	Deaths in 1849–57 classed with *Dis. of Stomach*.									..		..	..	..	..	..	.
II.	ORDER 1.																	
	1. Gout	1	..	..	..	..	1	..	1	..	2	·5	2	..	..	1	1	.
	2. Dropsy	13	17	12	21	17	15	13	16	17	20	16·1	15	5	1	3	5	
	3. Cancer	18	20	13	11	22	19	15	26	28	15	18·7	16	..	2	7	6	
	4. Noma	..	..	2	1	..	1	1	..	..	1	·6	..	..	..	..	..	.
	5. Mortification	4	2	5	8	5	6	5	3	6	4	4·8	3	..	1	..	2	.
	ORDER 2.																	
	1. Scrofula	12	4	4	6	11	13	13	4	4	4	7·5	5	5	..	..	..	.
	2. Tabes Mesenterica	14	14	9	13	19	14	14	14	10	11	13·2	8	8	..	..	..	.
	3. Phthisis	108	116	142	133	144	146	143	130	161	138	136·1	134	10	74	47	3	.
	4. Hydrocephalus	29	31	35	31	24	26	31	17	15	26	26·5	28	28	..	..	..	.
III.	ORDER 1.																	
	1. Cephalitis	9	8	9	12	5	9	13	2	17	9	9·3	13	12	1	..	..	.
	2. Apoplexy	25	30	21	26	27	24	28	29	23	33	26·6	31	4	4	7	14	.
	3. Paralysis	23	29	30	18	34	26	22	27	24	33	26·6	26	..	2	9	13	
	4. Insanity	2	4	1	1	2	..	2	..	2	1	1·5	..	..	..	..	..	.
	5. Chorea	..	1	..	..	..	2	..	..	..	..	·3	..	..	..	..	..	.
	6. Epilepsy	2	13	4	8	11	13	4	6	1	7	6·9	6	1	2	1	2	.
	7. Convulsions	38	40	46	38	54	50	35	35	35	31	40·2	45	45	..	..	..	.
	8. *Brain Disease, &c.*	11	14	10	15	15	6	17	17	15	16	13·6	24	4	6	8	6	
	ORDER 2.																	
	1. Pericarditis	4	2	2	5	4	1	3	5	..	2	2·8	2	1	..	1	..	
	2. Aneurism	3	1	1	1	..	1	2	2	1	1	1·3	3	..	..	2	1	
	3. *Heart Disease, &c.*	32	43	38	37	43	38	49	43	44	40	40·7	49	4	7	11	27	
	ORDER 3.																	
	1. Laryngitis	3	3	4	4	4	3	8	8	4	7	4·8	5	4	..	1	..	
	2. Bronchitis	89	114	136	64	163	131	119	159	159	264	139·8	164	53	6	40	60	
	3. Pleurisy	2	2	2	4	4	1	6	5	2	3	3·1	1	1	..	..	..	
	4. Pneumonia	90	113	105	71	121	96	105	88	107	130	102·6	76	59	5	7	5	
	5. Asthma	26	25	30	11	20	22	23	18	23	25	22·3	26	..	1	14	11	
	6. *Lung Disease, &c.*	9	14	7	7	7	8	6	9	3	9	7·9	7	1	2	3	1	
	ORDER 4.																	
	1. Gastritis	..	1	..	2	1	1	2	1	2	2	1·2	4	..	..	2	2	
	2. Enteritis	7	3	9	4	6	2	10	4	5	10	6·0	8	3	1	3	1	
	3. Peritonitis	3	2	7	2	8	11	4	7	3	4	5·1	9	1	5	2	1	
	4. Ascites	..	2	2	2	1	3	3	2	1	2	1·8	4	..	1	3	..	
	5. Ulceration of Intestines	3	2	3	2	2	1	5	1	3	3	2·5	1	..	..	1	..	
	6. Hernia	3	4	3	1	2	4	6	3	2	1	2·9	3	1	..	2	..	
	7. Ileus	1	3	5	5	2	3	1	6	4	3	3·3	4	2	1	..	1	
	8. Intussusception	1	1	..	..	1	..	2	4	1	..	1·0	..	..	..	..	..	

NOTE.—Where a person is "found drowned" the coroners, as in some other cases, do not always succeed discovering whether the case is a suicide, a murder, or an accident. All such cases are classed under "accident negligence." Cases of "infantile fever" are classed with those of typhoid, relapsing, and other continued fevers, und one name "typhus." Cases of "rheumatic fever" are classed with "rheumatism;" of "hæmorrhage" and "abscess

in the FIFTIETH WEEK of each of the following Years—*continued.*

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, Dec. 15 1849	Dec. 14 1850	Dec. 13 1851	Dec. 18 1852	Dec. 17 1853	Dec. 16 1854	Dec. 15 1855	Dec. 13 1856	Dec. 19 1857	Dec. 18 1858	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Dec. 17, 1859. ALL AGES. Mean Temp.	Deaths of Persons of the Ages: Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	40°·0	40°·1	44°·8	48°·5	32°·7	42°·8	32°·7	51°·3	45°·6	38°·9	41°·7	28°·6					
	9. Stricture of Intestines	1	..	1	..	1	1	2	..	1	..	·7	1	..	..	..	1	..
	10. Fistula	..	..	..	..	1	1	..	..	..	2	·4	1	..	..	..	1	..
	11. *Stomach Disease, &c.*	7	5	6	2	10	4	6	5	5	4	5·4	2	..	..	1	1	..
	12. *Pancreas Disease, &c.*	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	13. Hepatitis	4	3	5	2	6	6	3	6	4	4	4·3	7	..	2	2	3	..
	14. Jaundice	1	3	1	2	2	3	2	4	2	3	2·3	4	1	..	1	2	..
	15. *Liver Disease, &c.*	7	9	12	7	9	10	15	11	12	10	10·2	15	..	1	8	6	..
	16. *Spleen Disease, &c.*	2	1	2	1	..	..	..	..	..	..	·6	1	1	..	..	..	..
	ORDER 5.																	
	1. Nephritis	..	3	2	1	1	..	4	..	..	..	1·1	..	..	..	..	..	..
	2. Ischuria	..	..	..	..	1	..	..	..	..	..	·1	1	1	..	..	..	..
	3. Nephria (Bright's disease)	4	2	2	3	5	4	5	6	..	5	3·6	4	..	1	3	..	..
	4. Diabetes	..	..	1	..	2	2	2	1	..	1	·9	3	1	..	1	1	..
	5. Stone	..	..	1	1	..	1	..	1	2	..	·6	1	..	1	..	..	..
	6. Cystitis	2	..	..	..	1	..	2	1	3	..	·9	..	..	..	..	..	..
	7. *Kidney Disease, &c.*	6	5	9	5	12	6	6	6	9	9	7·3	11	1	4	3	2	1
	ORDER 6.																	
	1. Ovarian Dropsy	3	..	2	..	1	1	..	..	1	..	·8	4	..	..	2	2	..
	2. *Uterus Disease, &c.*	..	5	3	2	1	2	..	1	1	3	1·8	3	..	1	2	..	..
	ORDER 7.																	
	1. Arthritis	..	..	2	1	1	..	..	..	..	1	·5	..	..	..	..	..	..
	2. *Joint Disease, &c.*	4	4	4	4	2	6	7	3	2	3	3·9	1	1	..	..	..	..
	ORDER 8.																	
	1. Phlegmon	3	1	1	3	4	3	8	3	3	7	3·6	4	1	2	1	..	..
	2. Ulcer	2	3	..	1	1	1	1	1	1	..	1·1	2	..	..	..	2	..
	3. *Skin Disease, &c.*	1	..	..	1	1	1	1	..	2	2	·9	1	1	..	..	..	..
IV.	ORDER 1.																	
	1. Premature Birth	19	30	41	30	51	22	27	33	37	20	31·0	14	14	..	..	..	..
	2. Cyanosis	In this Table the *Malformations* in 1849–57 are not distinguished, but are placed in the next line following.									1		1	1	..	..	..	..
	3. Spina Bifida										1		..	..	..	..	..	..
	4. Other Malformations	3	7	5	4	1	5	4	4	3	3	3·9	2	2	..	..	..	..
	5. Teething	9	7	8	13	12	20	7	8	14	15	11·3	14	14	..	..	..	..
	ORDER 2.																	
	1. Paramenia	4	..	..	..	..	..	..	..	..	..	·4	2	1	1	..	..	..
	2. Childbirth (*see* Metria)	..	7	3	7	4	6	8	7	3	5	5·0	8	..	5	3	..	..
	ORDER 3.																	
	1. Old Age	46	45	51	44	70	38	54	62	42	46	49·8	60	..	..	..	38	22
	ORDER 4.																	
	1. Atrophy and Debility	15	23	18	15	29	35	38	36	28	50	28·7	50	45	..	..	4	1
V.	ORDER 1. (ACCIDENT or NEGLIGENCE.)																	
	1. Fractures and Contusions	*	*	*	*	*	*	*	*	*	14		11	4	4	2	..	1
	2. Wounds	*	*	*	*	*	*	*	*	*	2		..	..	..	..	..	..
	3. Burns and Scalds	*	*	*	*	*	*	*	*	*	10		10	5	1	1	1	2
	4. Poison	*	*	*	*	*	*	*	*	*	3		1	..	1	..	..	..
	5. Drowning	*	*	*	*	*	*	*	*	*	5		1	..	..	1	..	..
	6. Suffocation	*	*	*	*	*	*	*	*	*	8		12	11	..	..	1	..
	7. Otherwise	*	*	*	*	*	*	*	*	*	..		..	..	..	..	..	..
	ORDER 3. (HOMICIDE.)																	
	1. Murder and Manslaughter	*In this part of the Table, which comprises Deaths in 1849-57, the Violent Deaths are not distinguished according to ORDERS, &c., but are placed indiscriminately in the next line following.									1		2	1	1	..	..	..
	ORDER 4. (SUICIDE.)																	
	1. Wounds — Gunshot	*	*	*	*	*	*	*	*	*	..		..	..	..	..	..	..
	1. Wounds — Cut, Stab	*	*	*	*	*	*	*	*	*	2		2	..	1	1	..	..
	2. Poison	*	*	*	*	*	*	*	*	*	..		3	1	1	1	..	..
	3. Drowning	*	*	*	*	*	*	*	*	*	1		1	..	..	1	..	..
	4. Hanging	*	*	*	*	*	*	*	*	*	2		1	..	1	..	..	..
	5. Otherwise	*	*	*	*	*	*	*	*	*	..		..	..	..	..	..	..
	ORDER 5. (EXECUTION.)																	
	1. Hanging	*	*	*	*	*	*	*	*	*	..		..	..	..	..	..	..
	Violent Deaths (not classed)	37	22	42	72	25	40	43	76	39	48	44·4	..	..	..	..	..	..
	Sudden Deaths (Cause unascertained)	23	7	7	9	12	12	31	12	15	16	14·4	7	4	2	..	..	1
	Causes not specified or ill-defined	6	4	9	23	24	25	22	3	10	4	13·0	3	2	1	..	..	..

with the diseases of the organs affected. Cases of "neglect" and "cold," except when the result of "privation" (Class I.; 3; 1), are placed (with notes) under deaths by "accident or negligence" (V.; 1; 7). As "stricture of the urethra" is almost invariably the result of gonorrhœa it is classed as I.; 2; 2.

DEATHS Registered in the FIFTIETH WEEK of each of the following Years, with the Mean Temperature for the same periods.

SUPERINTENDENT REGISTRARS' DISTRICTS.	AREA in Statute Acres.	POPULATION in 1851.	Deaths in Districts, &c. in the Week ending Saturday, Dec. 15 1849	Dec. 14 1850	Dec. 13 1851	Dec. 18 1852	Dec. 17 1853	Dec. 16 1854	Dec. 15 1855	Dec. 13 1856	Dec. 19 1857	Dec. 18 1858	Averages of Temperature and of Deaths in 10 Weeks.	Week ending Saturday, Dec. 17 1859.
Mean Temperature . . .			40·0°	40·1°	44·8°	48·5°	32·7°	42·8°	32·7°	51·3°	45·6°	38·9°	41·7°	28·6°
LONDON	78029	2362236	1002	1090	1194	1041	1358	1300	1271	1243	1234	1442	1217·5	1289
1-6. WEST DISTRICTS .	10786	376427	164	177	157	146	202	159	164	192	176	222	175·9	216
7-11. NORTH DISTRICTS .	13533	490396	195	215	263	189	250	264	248	230	274	316	244·4	275
12-19. CENTRAL DISTRICTS	1938	393256	171	166	202	181	205	218	193	216	179	244	197·5	174
20-25. EAST DISTRICTS .	6230	485522	207	233	270	220	328	310	332	296	284	302	278·2	276
26-36. SOUTH DISTRICTS .	45542	616635	265	299	302	305	373	349	334	309	321	358	321·5	348
1. Kensington* HHHH .	7374	120004	49	42	48	43	77	45	59	66	53	81	56·3	77
2. Chelsea H*w* . . .	865	56538	31	38	19	21	44	27	22	29	23	38	29·2	33
3. St. George Hanover-sq. H	1161	73230	20	26	32	23	32	21	38	33	34	41	30·0	23
4. Westminster* HHHH .	917	65609	43	31	31	21	26	44	30	35	37	40	33·8	53
5. St. Martin-in-the-Fields H	305	24640	7	24	13	30	14	11	4	13	11	15	14·2	15
6. St. James Westminster .	164	36406	14	16	14	8	9	11	11	16	18	7	12·4	15
7. Marylebone HH . .	1509	157696	68	71	93	57	92	64	78	51	89	95	75·8	81
8. Hampstead	2252	11986	3	3	1	3	2	3	4	10	6	6	4·1	1
9. Pancras HH*w* . . .	2716	166956	59	84	95	68	81	89	84	91	95	107	85·3	86
10. Islington HHH . .	3127	95329	45	42	49	38	48	68	51	41	41	66	48·9	72
11. Hackney* H*w* . . .	3929	58429	20	15	25	23	27	40	31	37	43	42	30·3	35
12. St. Giles* H . . .	245	54214	24	32	24	32	36	32	29	38	29	43	31·9	27
13. Strand* H	172	44417	19	20	27	33	25	17	31	19	11	25	22·7	16
14. Holborn* H . . .	196	46621	16	18	34	19	25	28	23	27	17	39	24·6	25
15. Clerkenwell	380	64778	21	29	27	22	38	37	29	30	22	45	30·0	24
16. St. Luke HH . . .	220	54055	28	18	25	16	22	28	24	27	31	28	24·7	33
17. East London* . . .	153	44406	21	22	21	21	18	24	18	16	19	19	19·9	15
18. West London* H . .	138	28833	23	12	22	21	20	32	25	41	23	26	24·5	21
19. London City* . . .	434	55932	19	15	22	17	21	20	14	18	27	19	19·2	13
20. Shoreditch *w* . . .	646	109257	55	52	48	50	68	65	73	54	74	74	61·3	62
21. Bethnal Green H . .	760	90193	26	31	33	44	42	64	43	37	39	39	39·8	47
22. Whitechapel* HH . .	406	79759	52	43	49	38	51	47	55	72	33	51	49·1	54
23. St. George in the East .	243	48376	22	31	32	23	43	36	33	28	30	32	31·0	24
24*a*. Stepney*	576	54173	32	57	82	43	97	68	81	73	73	32	66·5	25
24*b*. Mile-end Old Town H*w*	681	56602										27		31
25. Poplar* H*w* . . .	2918	47162	20	19	26	22	27	30	47	32	35	47	30·5	33
26. St. Saviour Southwark* HH	250	35731	18	28	19	20	27	18	27	19	17	25	21·8	17
27. St. Olave Southwark* HH	169	19375	14	32	41	19	24	31	21	41	38	26	28·7	22
28. Bermondsey	688	48128	16	21	21	31	26	30	20	18	15	21	21·9	23
29. St. George Southwark .	282	51824	25	38	22	10	25	40	27	12	31	25	25·5	32
30. Newington	624	64816	41	22	28	37	25	37	50	39	35	40	35·4	39
31. Lambeth H	4015	139325	48	63	73	66	73	64	51	50	54	73	61·5	70
32. Wandsworth* . . .	11695	50764	13	24	11	30	34	22	21	28	22	35	24·0	27
33. Camberwell	4342	54667	25	15	26	22	46	30	27	22	15	30	25·8	21
34. Rotherhithe	886	17805	6	7	5	16	10	13	7	5	12	11	9·2	14
35. Greenwich* HHHHH .	5367	99365	46	34	40	44	70	49	69	53	57	48	51·0	56
36. Lewisham*	17224	34835	13	15	16	10	13	15	14	22	25	24	16·7	27

NOTE.—The deaths of last week may be compared with the average of deaths in corresponding weeks of 1849-58, after raising the average by a tenth part. This correction is made for increase of population.

*The Superintendent Registrars' Districts distinguished thus (*) are *not* co-extensive with the parishes from which most of them are named, but generally correspond with the respective *Poor Law Unions* of the same names; the exceptions are, Kensington (No. 1.) consisting of the Parishes of Kensington and Paddington with the Fulham Union; Westminster (No. 4.) and St. Giles (No. 12.), consisting respectively of combined parishes in which the relief of the Poor is administered under Local Acts.

LONDON.—DEATHS registered in 116 PUBLIC INSTITUTIONS.

	In the Week ending December 10. Total.	Males.	Females.	In the Week ending December 17. Total.	Males.	Females.
TOTAL DEATHS IN 116 PUBLIC INSTITUTIONS .	194	106	88	213	123	85
44 WORKHOUSES	110	53	57	120	61	59
14 PRISONS . . . . . ‡	1	1	–	–	–	–
4 MILITARY AND NAVAL ASYLUMS . . . . §	4	4	–	8	8	–
15 GENERAL HOSPITALS	57	33	24	56	37	19
7 HOSPITALS FOR SPECIAL DISEASES	8	6	2	12	10	2
4 LYING-IN HOSPITALS . . . . Women .	1	–	1	–	–	–
4 LYING-IN HOSPITALS . . . . Children .	–	–	–	3	2	1
7 MILITARY AND NAVAL HOSPITALS	3	3	–	7	7	–
2 HOSPITALS AND ASYLUMS FOR FOREIGNERS . .	2	2	–	–	–	–
19 LUNATIC ASYLUMS	8	4	4	7	3	4

‡ The infant children of female prisoners are not included.

§ The *out-pensioners* of Greenwich and Chelsea Hospitals are not classed under this head.

LONDON.—DEATHS from SMALL-POX, MEASLES, SCARLATINA, DIPHTHERIA, WHOOPING-COUGH, DIARRHŒA, and TYPHUS registered in each SUB-DISTRICT during the Week ending Saturday, 17th December 1859.

REGISTRARS' SUB-DISTRICTS.	Population, 1851.	Epidemics. Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Diarrhœa.	Typhus.
LONDON - -	2362236	45	36	83	6	32	8	23
No.*								
1-6 WEST DISTRICTS -	376427	7	3	15	1	9	1	3
7-11 NORTH DISTRICTS -	490396	13	3	23	1	7	1	7
12-19 CENTRAL DISTRICTS	393256	6	12	8	1	5	2	4
20-25 EAST DISTRICTS -	485522	11	14	18	1	3	2	7
26-36 SOUTH DISTRICTS -	616635	8	4	19	2	8	2	2
WEST DISTRICTS.								
1 St. Mary Paddington *W* H	17252	1	-	-	-	1	-	-
St. John Paddington H	29053	-	-	-	1	-	-	-
Kensington Town *W* L	29183	1	1	2	-	-	-	-
Brompton HH - -	14870	-	-	-	-	-	-	1
St. Peter Hammersmith	4467	-	-	-	-	-	-	-
St. Paul Hammersmith -	13293	-	-	1	-	-	-	-
Fulham *W* LLLL -	11886	-	-	-	-	-	-	-
2 Chelsea South H - -	19050	1	-	1	-	-	-	-
Chelsea North-west *Ww*	17669	-	-	2	-	1	-	-
Chelsea North-east L -	19819	-	1	-	-	1	-	-
3 Hanover-square - -	20216	-	-	-	-	-	-	-
May Fair *W* - -	12980	-	-	1	-	1	-	-
Belgrave H - - -	40034	-	-	-	-	2	-	-
4 St. John Westmr. HHHP	34295	2	1	7	-	-	-	1
St. Margaret West. *W* HP	31314	2	-	1	-	-	-	-
5 Charing Cross *W* H -	12587	-	-	-	-	1	-	-
Long Acre - - -	12053	-	-	-	-	1	-	1
6 Berwick-street - -	10798	-	-	-	-	-	-	-
St. James's-square -	11469	-	-	-	-	-	1	-
Golden-square *W* -	14139	-	-	-	-	1	-	-
NORTH DISTRICTS.								
7 All Souls Marylebone H	28841	-	-	2	-	1	-	-
Cavendish-square - -	14687	-	-	-	-	1	-	-
Rectory Marylebone *W*	27633	-	-	-	-	-	-	-
St. Mary Marylebone H	22814	-	-	-	-	1	1	-
Christchurch Marylebone	33895	1	-	-	-	-	-	-
St. John Marylebone -	29826	-	1	2	-	3	-	-
8 Hampstead *W* - -	11986	-	-	-	-	-	-	-
9 Regent's Park Pancras -	31918	-	-	1	-	-	-	1
Tottenham-court *w*H -	28433	-	-	2	-	-	-	1
Gray's-inn-lane H -	26523	-	-	-	-	-	-	-
Somers-town - - -	35641	-	-	-	-	-	-	-
Camden-town *W* - -	21115	1	-	1	-	-	-	-
Kentish-town - -	23326	-	-	3	1	-	-	2
10 Islington West† *W*HHHPP	47881	11	-	4	-	-	-	1
Islington East *W* -	47448	-	-	4	-	1	-	-
11 Stoke Newington L -	4840	-	-	-	-	-	-	-
Stamford-hill - - -	5549	-	-	-	-	-	-	-
West Hackney L - -	18732	-	1	1	-	-	-	-
Hackney *W* H*w* - -	20850	-	1	3	-	-	-	1
South Hackney L -	8458	-	-	-	-	-	-	1
CENTRAL DISTRICTS.								
12 St. George Bloomsbury -	16807	-	1	-	1	-	1	-
St. Giles South *W* H -	19951	-	-	-	-	-	1	1
St. Giles North - -	17456	-	-	1	-	-	-	-
13 St. Anne Soho - -	17335	1	-	1	-	-	-	-
St. Mary-le-Strand -	11615	-	-	-	-	-	-	-
St. Clement Danes H -	15467	1	-	-	-	-	-	-
14 St. George-the-Martyr H.	18813	-	-	-	-	-	-	-
St. Andrew East. Holb. *W*	13971	-	1	-	-	-	-	-
Saffron-hill - - -	13837	-	-	-	-	-	-	-
15 St. James Clerkenwell *W* P	21529	-	-	-	-	1	-	-
Amwell Clerkenwell P	15720	-	1	-	-	1	-	-
Pentonville - - -	11904	-	-	-	-	-	-	-
Goswell-street - -	15625	1	-	1	-	-	-	-
16 Old-street H - -	10617	1	-	-	-	-	-	-
City-road HL - -	16840	-	2	-	-	-	-	-
Whitecross-street - -	13657	-	-	-	-	-	-	1
Finsbury - - -	12941	-	2	-	-	1	-	-
17 St. Botolph East London	23824	-	1	-	-	1	-	-
Cripplegate P - -	20582	-	1	1	-	-	-	-
West London North *W*HP	12946	-	2	2	-	1	-	-
West London South P	15887	-	-	1	-	-	-	-
19 London City South-west	9204	-	-	1	-	-	-	1
London City North-west	11847	1	-	-	-	-	-	1
London City South -	11461	1	1	-	-	-	-	-
London City South-east	10594	-	-	-	-	-	-	-
London City North-east	12826	-	-	-	-	-	-	-

REGISTRARS' SUB-DISTRICTS.	Population, 1851.	Epidemics. Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Diarrhœa.	Typhus.
EAST DISTRICTS.								
No.*								
20 Holywell Shoreditch -	17245	1	-	-	-	-	-	-
St. Leonard Shoreditch L	19449	-	1	-	-	-	-	-
Hoxton New Town *w* -	23505	-	-	-	-	-	-	-
Hoxton Old Town - -	17431	-	-	1	-	-	-	-
Haggerstone West *W* -	20276	-	-	1	-	-	-	1
Haggerstone East - -	11351	-	-	1	-	-	-	-
21 Hackney Road - -	23910	-	2	-	-	-	-	-
Green, Bethnal Grn. *W* HL	23555	-	2	1	-	-	1	2
Church, Bethnal Green -	21787	-	3	1	-	-	-	-
Town, Bethnal Green -	20941	3	1	-	-	-	-	1
22 Artillery Whitechapel -	6769	-	-	-	-	-	-	-
Spitalfields - - -	15336	3	-	-	-	-	-	-
Mile End New Town *W*	14543	1	-	-	-	-	1	-
Whitechapel North -	12530	-	-	1	-	-	-	-
Whitechapel Church H	7818	-	-	1	-	-	-	-
Goodman's Fields - -	12069	1	-	-	-	-	-	-
Aldgate H - - -	10694	-	-	1	-	-	-	-
23 St. Mary St. Geo. East	18067	-	-	1	-	-	-	1
St. Paul St. Geo. East -	20319	-	-	2	-	-	-	-
St. John St. Geo. East *W*	9990	-	-	1	1	-	-	-
24*a* Shadwell *W* - - -	16179	-	2	-	-	-	-	1
Ratcliff *W* - - -	15212	-	1	-	-	-	-	-
Limehouse *W* - -	22782	-	-	-	-	1	-	-
24*b* Mile End Old Town, West.	29582	1	1	1	-	-	-	-
Mile End Old T., East. *W w* H	27020	-	1	3	-	-	-	-
25 Bow *w*LH - - -	18778	1	-	1	-	1	-	1
Poplar *W* - - -	28384	-	-	1	-	1	-	-
SOUTH DISTRICTS.								
26 Christchurch Sthwark. *W*	16022	1	-	-	-	-	-	-
St. Saviour Sthwark. HH	19709	-	-	-	-	-	-	-
27 St. Olave Southwark HH	8015	-	-	-	-	-	-	-
St. John Horsleydown *W*	11360	-	-	-	-	-	-	-
28 St. James Bermondsey -	18899	-	-	2	-	1	-	-
St. Mary Magdalen *W*	13934	-	-	1	-	1	-	-
Leather Market - -	15295	-	-	-	-	-	-	-
29 Kent Road - - -	18126	-	1	-	-	-	-	-
Borough Road *W* P -	15862	1	-	-	1	-	-	-
London Road LP -	17836	1	-	-	-	-	-	-
30 Trinity Newington P -	20922	-	-	-	-	-	-	-
St. Peter Walworth *W*	29861	1	-	-	-	1	1	-
St. Mary Newington -	14033	1	-	-	-	1	-	-
31 Waterloo Road 1st - -	14088	-	-	-	-	-	-	-
Waterloo Road 2nd H -	18348	1	-	1	-	1	-	-
Lambeth Church 1st -	18409	-	-	-	-	2	-	-
Lambeth Church 2nd *W*	26784	1	-	3	-	-	-	-
Kennington 1st - -	24261	-	-	1	1	-	-	-
Kennington 2nd - -	18848	-	-	1	-	-	1	-
Brixton L - - -	14610	-	-	1	-	-	-	-
Norwood *W* - - -	3977	-	-	-	-	1	-	-
32 Clapham L - - -	16290	-	-	-	-	-	-	-
Battersea *W* - -	10560	-	-	1	-	-	-	-
Wandsworth PL - -	9611	-	-	-	-	-	-	-
Putney - - - -	5280	-	-	-	-	-	-	-
Streatham - - -	9023	-	-	-	-	-	-	-
33 Dulwich - - - -	1632	-	-	-	-	-	-	-
Camberwell *W* LL -	17742	-	-	-	-	-	-	-
Peckham - - -	19444	-	-	-	-	-	-	-
St. George Camberwell -	15849	-	1	-	-	-	-	-
34 Rotherhithe *W* - -	17805	-	-	4	-	-	-	-
35 St. Paul Deptford - -	24899	1	2	-	-	-	-	1
St. Nicholas Deptford -	7071	-	-	-	-	-	-	-
Greenwich West H -	18800	-	-	-	-	-	-	1
Greenwich East *W* H -	16228	-	-	-	-	-	-	-
Woolwich Dockyard HP	17140	-	-	-	-	-	-	-
Woolwich Arsenal HPH	15227	-	-	1	-	-	-	-
36 Plumstead - - -	13191	-	-	1	-	-	-	-
Eltham - - -	2568	-	-	-	-	-	-	-
Lee - - - -	8478	-	-	-	-	-	-	-
Lewisham Village *W* -	6097	-	-	-	-	-	-	-
Sydenham - - -	4501	-	-	2	-	-	-	-

NOTE.—The letters placed against the names of the sub-districts denote public institutions situated therein, namely,
W—Workhouse;
H—Hospital;
L—Lunatic asylum;
P—Prison;
w—a workhouse not belonging to the district in which it is situated. The following are—

OUTLYING WORKHOUSES:

St. George Hanover Square in Chelsea North-west sub-district.
The Strand - - ,, Tottenham-court sub-district.
East London - ,, Hackney sub-district.
St. Luke Middlesex - ,, Hoxton New Town sub-district.
London City - - { ,, Mile End Old Town Eastern sub-district and Bow sub-district.

* The numbers in this column refer to the Districts in the preceding page.
† Islington West contains the Small-pox and Fever Hospitals.

METEOROLOGICAL OBSERVATIONS taken at the Royal Observatory, Greenwich, during the Week ending Saturday, 17TH DECEMBER 1859.
[Under the Superintendence of the Astronomer Royal.]

1859. Month and Day.		Moon. Phases of Moon.	Barometer. Mean daily reading (corrected and reduced to 32 degrees Fahrenheit).	Thermometers. Dry. High-est.	Dry. Low-est.	Dry. Range in day.	Dry. Mean daily value.	Dew Point. Mean daily value.	Highest in sun, as shown by a self-registering Thermometer, read at 9h. p.m.	Lowest on grass, as shown by a self-registering Thermometer, read at 9h. a.m.	In Water of Thames at Greenwich, by self-registering Thermometers, read at 9 o'clock next morning. Highest.	Lowest.	Differences. Between Dew Point Temperature and Air Temperature. Mean daily value.	Greatest.	Least.	Between mean temperature of the day and mean temperature of the same day on average of 43 years.	Degree of Humidity, complete Saturation being represented by 100.	Wind. As deduced from Anemometers. Osler's. General Direction. A.M.	P.M.	Pressure on square foot. Greatest.	Least.	Mean of 24 Obs.	Whewell's. Amount of Horizontal Movement of Air each day.	Robinson's.	Rain. In inches, read at 9h. p.m., collected on the ground.
DECEMBER.			in.	°	°	°	°	°	°	°	°	°	°	°	°	°				lbs.	lbs.	lbs.	Mls.	Mls.	
SUNDAY . .	11	..	30·440	32·5	27·2	5·3	30·8	30·8	33·0	21·0	41·2	41·2	0·0	0·7	0·0	— 9·4	100	N.E.	Calm	0·0	0·0	0·0	5	67	0·00
MONDAY . .	12	..	30·254	40·4	26·5	13·9	33·5	33·3	40·4	25·0	40·3	40·3	0·2	2·4	0·0	— 6·5	99	Calm	Calm	0·0	0·0	0·0	30	96	0·00
TUESDAY .	13	Perigee.	30·100	37·2	29·5	7·7	33·5	29·0	37·2	28·5	40·3	40·3	4·5	8·6	1·0	— 6·1	85	N. by E.	N.	0·0	0·0	0·0	120	281	0·00
WEDNESDAY	14	..	29·818	30·9	25·8	5·1	27·9	16·5	30·9	21·7	39·3	39·3	11·4	14·3	5·6	—11·8	61	N.	N.	7·0	1·0	3·5	165	394	0·00
THURSDAY.	15	..	29·829	31·8	24·0	7·8	27·0	18·6	38·0	19·0	38·8	38·8	8·4	8·8	7·2	—13·0	71	N.	N. & S. W.	5·0	0·0	1·5	20	91	0·00
FRIDAY . .	16	In Equator. Last Quarter.	29·556	30·2	21·5	8·7	25·1	20·3	33·6	15·0	38·3	38·3	4·8	7·8	2·9	—15·2	86	Calm	N.	0·0	0·0	0·0	–	22	0·01
SATURDAY.	17	..	29·581	28·0	15·5	12·5	22·8	17·6	30·4	13·5	37·4	37·4	5·2	9·0	4·6	—17·3	72	Calm	S.E.	0·0	0·0	0·0	–	22	0·00
MEANS . .		..	29·940	33·0	24·3	8·7	28·6	23·7	34·8	20·5	39·4	39·4	4·9	7·4	3·0	—11·3	82	N.		..	..	..	Sum of 5 days. 340	Sum 973	Sum 0·01
No. of Columns		3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26

DATE.		ELECTRICITY.	SKY AND ATMOSPHERE.
DECEMBER.			
SUNDAY . .	11	Strong positive at all times of the day.	Very dense fog prevailed throughout the day; great darkness between 2h. and 4h. P.M.
MONDAY . .	12	Positive, with variable tension.	Overcast throughout the day. Rain fell during the morning. Fog at night.
TUESDAY . .	13	Weak positive at noon.	Overcast during the morning; partially cloudy during the afternoon; clear at night.
WEDNESDAY	14		Generally clear during the morning; at other times of the day the amount of cloud was variable. Snow fell occasionally at night. A very cold day.
THURSDAY .	15	During the remainder of the week the insulating lamp on the electrometer pole was not burning.	Partially cloudy during the afternoon, at other times of the day the sky was clear. A very cold day.
FRIDAY . .	16		Cloudy throughout the day. Snow fell between noon and 6h. P.M. A very cold day.
SATURDAY .	17		Partially cloudy at all times of the day. This day was colder than any day since December 22, 1855, whose mean temperature was 21°·5.

NOTES.

Cistern of bar. 159 ft. above mean level of sea. Readings coincident with those of R. S.'s flint-glass standard bar. Obs. taken at 9h. A.M.; noon; 3h. P.M.; 9h. P.M. The means of readings in Cols. 4, 8, 9, observed at these times, stand as corrected by Mr. Glaisher from obs. of 5 yrs. ending Dec. 31, 1845 (*Phil. Trans., Pt.* 1, 1848). From values thus obtained, Cols. 14 and 18 are derived. Col. 8 includes results deduced from max. and min. (self-registering) thermom. with corrections. Readings in Cols. 10, 11, 12, 13 are placed opposite the day which precedes that on which the thermometers are read. The numbers in Cols. 15 and 16 are determined by the use of maximum and minimum thermometers with wettened bulbs. Col. 17 is determined by Mr. Glaisher from all the thermometrical observations made at the Royal Observatory, Greenwich, in the 43 years ending 1856. In Col. 17, + means *higher*, — *lower* than average. Whewell's and Robinson's anemometers (Cols. 24, 25.) are read at 10h. A.M. The results are for 24 hours previous, and are placed opposite the day preceding that on which the readings are taken. Whewell's anemometer was out of order on the 16th and 17th days.

The temperature of the water of the Thames is ascertained by the use of self-registering thermometers, suspended from the side of the Dreadnought Hospital Ship, at the depth of about 2 feet below the surface. The readings of these instruments are registered under the superintendence of the medical officers of the ship.

The reading of the barometer decreased from 30·57 in. at the beginning of the week to 29·54 in. by 3h. P.M. on the 16th; and increased to 29·62 in. by the end of the week.

WEEKLY RETURN

OF

BIRTHS AND DEATHS IN LONDON.

By Authority of the Registrar General.

PUBLISHED BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

No. 51. 1859. Vol. XX.] Week ending Saturday, December 24. [Price 1½*d.*

General Register Office, Somerset House,
December 27th, 1859.

The cold weather which set in with severity on the 11th inst., and continued till near the middle of last week, has produced an increase of mortality. The deaths in London, which were about 1300 in each of the four previous weeks, rose to 1548 in the week that ended last Saturday. Within the period to which reference is made the mean weekly temperature of the air fell 12°. In the ten years 1849–58 the average number of deaths in the weeks corresponding with last week was 1155; but as the deaths returned for last week occurred in a population that has increased, they should be compared with the average raised in proportion to the increase, namely, with 1270. The result is that 278 persons died last week who would have survived if atmospheric conditions had not been in a less degree than usual favourable to health.

The births of last week exceeded the deaths in the same period by only 220.

The deaths from pulmonary diseases, exclusive of phthisis, rose from 279 in the previous week to 430 in the week that ended last Saturday. This latter number exceeds the corrected average by 152. Bronchitis was fatal to 260 persons, pneumonia to 135, asthma to 24. The deaths from phthisis rose in the last two weeks from 134 to 186. Small-pox carried off 37 persons, of whom 15 were adults; scarlatina 85, diphtheria 14. Four deaths from small-pox occurred in the London-road sub-district; 5 from scarlatina in Rotherhithe. From the latter disease, 11 in Pancras, 6 in Islington. Two infants were murdered; 9 died from suffocation apparently by accident. Of 66 persons who died at the age of 80 years and upwards, six were nonagenarians, the latter class being exclusively women.

Of bricklayers 2 died in the week, of bricklayers' wives 3, of bricklayers' children 11; of carpenters 12 died, of carpenters' wives 7, of carpenters' children 21; of masons 2 died, of masons' wives 2; of painters 4 died, of painters' wives 2, of painters' children 9; of plasterers one died, of plasterers' children 10.

Last week the births of 961 boys and 807 girls, in all 1768 children, were registered in London. In the ten corresponding weeks of the years 1849–58 the average number was 1478.

At the Royal Observatory, Greenwich, the mean height of the barometer in the week was 29·402 in. The barometrical readings fell from 29·71 in. on Tuesday to 28·94 in. on Saturday, being respectively the highest and lowest in the week. The mean temperature of the air in the week was 33°, being 5·4° below the average of the same week in 43 years (as determined by Mr. Glaisher). The mean daily temperature was 16° below the average on Sunday and Monday; 9° below it on Tuesday; the air then became warmer, rain fell, and the mean temperature was above the average on Wednesday and Saturday. On Monday the thermometer in the shade fell so low as 14°; on Saturday it rose to 47°; these were the *lowest* and *highest* points in the week, and the range was therefore 33°. The mean daily range was 10·5°. Snow fell on Monday and Tuesday. The amount of rain in the week was 0·37 in. The mean temperature of the water of the Thames was 36°. The difference between the mean dew-point temperature and the air temperature was 4·5°. The humidity of the air approached complete saturation on the last two days; the mean of the week was 81. On Sunday and Monday the wind blew from the south-east, afterwards from the south-west.

WESTMINSTER; *St. Margaret.*—At Westminster Hospital, from 23 Vincent-square, on 19th December, a cab-driver, aged 42 years, "elephantiasis (operation); pyæmia."

MARYLEBONE; *All Souls.*—At Middlesex Hospital, on 20th December, a female domestic servant, aged 29 years, "lupus exedens." (*Post mort.*)

CITY OF LONDON; *North-east.*—At 9 Bury-street, on 30th November, the wife of an indigo merchant, aged 40 years, "pneumonia (a few days)." The deceased remained unburied till the 20th December, it being supposed that she might be in a trance.

BETHNAL GREEN; *Green.*—At 13 Bath-street, on 17th December, a weaver, aged 72 years, "sudden death; pulmonary apoplexy, accelerated by extreme cold." (*Post mort.*)

WHITECHAPEL; *Mile End New Town.*—At 9 Deal-street, on 15th December, a girl, aged 3 months, "sudden death; congestion of lungs from severity of weather." (*Inquest.*)

STEPNEY; *Shadwell.*—At Wapping, on 13th December, the wife of a labourer, "violent death; poisoned by laudanum taken whilst intoxicated to relieve toothache." (*Inquest.*)

MILE END OLD TOWN; *Western.*—At 6 Raven-row, on 10th December, a labourer, aged 40 years, "sudden death; bronchitis, accelerated by exposure to cold." (*Inquest.*)

ST. GEORGE SOUTHWARK; *Kent-road.*—At 18 Henry-street, on 18th December, a charwoman, aged 53 years, "natural disease of the chest and insufficient nourishment." (*Inquest.*)

NEWINGTON; *St. Peter Walworth.*—At 89 Beresford-street, on 18th December, the daughter of a commercial clerk, aged 25 years, "spasms from the severe weather."

LAMBETH; *Waterloo-road* (*1st Part*).—At 10 Church-terrace, on 21st December, the daughter of a waterman, aged 6 years, "confluent variola; unvaccinated." The medical attendant adds:—"Two children, vaccinated the third day after great persuasion, their ages 5 and 3 years, have escaped most favourably."

LAMBETH; *Waterloo-road* (*2d Part*).—At 18 York-street, on 20th December, the wife of a journeyman baker, aged 26 years, "confluent variola; unvaccinated." The medical attendant writes:—"Two children, whom I vaccinated four and two years ago, have been constantly in the room for three weeks, and remain quite free from variola."

CAMBERWELL; *Camberwell.*—At 6 Brunswick-square, on 13th December, the son of a stationer, aged 21 years, "boil on lip; carbuncular erysipelas of face (6 days)."

ROTHERHITHE; *Rotherhithe.*—At Workhouse, on 16th December, a sawyer, aged 73 years, "natural decay, hastened by privation and cold."

BIRTHS Registered LAST WEEK, and in the FIFTY-FIRST Week of Ten previous Years.

	1849	1850	1851	1852	1853	1854	1855	1856	1857	1858	Average of 10 Weeks.	1859
TOTAL . . .	1353	1477	1455	1351	1545	1474	1522	1691	1499	1412	1477·9	1768
Males . .	682	729	783	708	800	741	759	868	769	703	754·2	961
Females . .	671	748	672	643	745	733	763	823	730	709	723·7	807

DEATHS Registered LAST WEEK, and in the FIFTY-FIRST Week of Ten previous Years.

	1849	1850	1851	1852	1853	1854	1855	1856	1857	1858	Average of 10 Weeks.	1859
TOTAL . . .	1043	1166	1206	871	1399	1291	1257	1060	1013	1240	1154·6	1548
Males . .	530	564	603	445	742	639	631	538	491	615	580·1	822
Females . .	513	602	603	426	657	652	623	522	522	625	574·5	726

BIRTHS and DEATHS Registered in LONDON in the last Thirteen Weeks, with the *Mean Temperature* for the same periods.

	Oct. 1.	Oct. 8.	Oct. 15.	Oct. 22.	Oct. 29.	Nov. 5.	Nov. 12.	Nov. 19.	Nov. 26.	Dec. 3.	Dec. 10.	Dec. 17.	Dec. 24.
BIRTHS	1578	1757	1627	1790	1645	1888	1848	1860	1785	1827	1838	1831	1768
DEATHS	1014	996	902	910	1048	1182	1051	1233	1307	1304	1289	1289	1548
DEATHS (except from Violence) . . .	977	949	875	886	1018	1144	1012	1194	1264	1250	1247	1245	1505
Deaths (except from Violence) at 60 years and upwards . .	199	162	156	170	198	226	209	288	347	293	314	277	369
Small-pox	19	28	37	29	22	32	21	29	30	39	40	45	37
Measles	17	26	18	32	15	28	21	36	31	33	31	36	45
Scarlatina & Diphtheria	97	106	94	99	102	97	106	105	97	100	97	89	99
Whooping-cough . .	9	18	17	4	15	25	14	20	30	24	27	32	35
Typhus	44	48	40	42	26	36	36	31	28	41	38	23	24
Diarrhœa	40	34	29	31	25	28	11	14	13	16	22	8	9
Mean Temperature .	58°·7	62°·1	55°·3	48°·3	38°·6	47°·6	43°·7	37°·6	41°·1	37°·3	41°·3	28°·6	33°·0

DEATHS in LONDON, from ALL CAUSES, Registered in the FIFTY-FIRST WEEK of each of the following Years.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, Dec 22 1849	Dec 21 1850	Dec. 20 1851	Dec. 25 1852	Dec 24 1853	Dec. 23 1854	Dec. 22 1855	Dec. 20 1856	Dec 26 1857	Dec. 25 1858	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Dec. 24, 1859. Deaths of Persons of the Ages: ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature . .	42°·3	38°·6	41°·5	46°·8	33°·1	40°·5	28°·2	38°·8	47°·1	44°·5	40°·1	Mean Temp. 33°·0					
	ALL CAUSES . . .	1043	1166	1206	871	1399	1291	1257	1060	1013	1240	1154·6	1548	698	191	283	310	66
	SPECIFIED CAUSES .	1008	1145	1190	844	1309	1274	1226	1021	1000	1216	1123·3	1531	689	188	280	308	66
	(CLASSES.)																	
I.	ZYMOTIC DISEASES .	213	247	274	182	241	336	286	212	208	320	251·9	304	244	29	19	10	2
II.	CONSTITUTIONAL ,, .	189	200	252	177	249	223	207	191	186	194	206·8	287	77	92	90	28	..
III.	LOCAL ,, .	453	522	507	364	578	534	540	461	480	565	500·4	720	263	58	159	218	22
IV.	DEVELOPMENTAL ,, .	119	124	117	95	155	126	130	115	100	116	119·7	177	80	6	4	46	41
V.	VIOLENT DEATHS . .	34	52	40	26	86	55	63	42	26	21	44·5	43	25	3	8	6	1
	(ORDERS.)																	
I.	1. MIASMATIC DISEASES . .	200	226	252	168	228	312	264	191	193	301	233·5	278	227	26	17	7	1
	2. ENTHETIC ,, . .	3	6	2	1	3	6	5	3	5	5	3·9	9	7	..	..	1	1
	3. DIETIC ,, . .	9	12	15	12	6	15	16	16	9	12	12·2	16	9	3	2	2	..
	4. PARASITIC ,, . .	1	3	5	1	4	3	1	2	1	2	2·3	1	1	..	..	..	..
II.	1. DIATHETIC ,, . .	33	39	48	32	47	47	34	29	31	33	37·3	52	6	7	24	15	..
	2. TUBERCULAR ,, . .	156	161	204	145	202	176	173	162	155	161	169·5	235	71	85	66	13	..
III.	1. DISEASES OF NERVOUS SYSTEM . .	129	145	119	106	131	128	142	99	120	129	124·8	164	69	8	30	54	3
	2. ,, OF ORGANS OF CIRCULATION .	39	31	55	41	45	67	33	40	44	48	44·3	58	6	6	23	21	2
	3. ,, OF RESPIRATORY ORGANS . .	227	274	252	130	316	259	293	230	246	307	253·4	430	182	28	80	126	14
	4. ,, OF DIGESTIVE ORGANS . . .	37	50	47	60	57	46	44	52	43	51	48·7	43	5	9	15	11	3
	5. ,, OF URINARY ORGANS . . .	9	11	14	13	13	16	9	18	19	12	13·4	17	..	5	7	5	..
	6. ,, OF ORGANS OF GENERATION .	2	3	6	6	6	5	6	4	1	5	4·4	3	..	..	3	..	..
	7. ,, OF ORGANS OF LOCOMOTION .	6	3	7	4	5	4	3	8	4	5	4·9	1	..	1	..	..	..
	8. ,, OF INTEGUMENTARY SYSTEM .	4	5	7	4	5	9	10	10	3	8	6·5	4	1	1	1	1	..
IV.	1. DEV. DISEASES OF CHILDREN	39	43	40	35	51	32	46	34	39	33	39·2	44	44	..	..	..	..
	2. ,, OF ADULTS . .	2	8	6	8	5	6	7	3	3	4	5·2	6	..	6	..	..	..
	3. ,, OF OLD PEOPLE	45	51	52	34	68	48	50	46	41	38	47·3	80	..	..	..	39	41
	4. DISEASES OF NUTRITION .	33	22	19	18	31	40	27	32	17	41	28·0	47	36	..	4	7	..
V.	1. ACCIDENT OR NEGLIGENCE .	In 1849-57 the Violent Deaths are not classed according to ORDERS, but they are placed indiscriminately in the next line following.									20		39	23	3	8	4	1
	* 3. HOMICIDE										..		2	2	..	..	..	..
	4. SUICIDE										1		2	..	..	..	2	..
	5. EXECUTION										..		..	..	..	..	..	..
	VIOLENT DEATHS NOT CLASSED	34	52	40	26	86	55	63	42	26	21	44·5	..	..	..	..	..	..
	SUDDEN DEATHS, CAUSE UNASCERTAINED	31	17	6	10	21	10	25	17	4	18	15·9	14	7	2	3	2	..
	CAUSES NOT SPECIFIED . .	4	4	10	17	69	7	6	22	9	6	15·4	3	2	1	..	..	..

* Order 2., comprising Violent Deaths IN BATTLE is omitted, as inapplicable to the civil population.

DEATHS in LONDON, from ALL CAUSES, Registered

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, Dec. 22 1849	Dec. 21 1850	Dec. 20 1851	Dec. 25 1852	Dec. 24 1853	Dec. 23 1854	Dec. 22 1855	Dec. 20 1856	Dec. 26 1857	Dec. 25 1858	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Dec. 24, 1859. Deaths of Persons of the Ages: ALL AGES.	Under 20 Years.	20 and under 40	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	42·3°	38·6°	41·5°	46·8°	33·1°	40·5°	28·2°	38·8°	47·1°	44·5°	40·1°	Mean Temp. 33·0°					
I.	ORDER 1.																	
	1. Small-pox	10	25	39	3	..	34	11	6	1	10	13·9	37	24	11	2	..	..
	2. Measles	46	21	22	11	28	39	35	23	41	40	30·6	45	44	1	..	..	..
	3. Scarlatina	29	30	41	50	34	79	45	42	30	106	48·6	85	81	4	..	..	..
	Diphtheria												14	13	1	..	..	..
	4. Quinsy	2	1	1	..	1	..	6	1	2	3	1·7	1	1	..	..	..	..
	5. Croup	8	10	17	5	10	11	14	10	9	17	11·1	6	6	..	..	..	..
	6. Whooping-cough	22	52	25	23	63	42	49	40	37	47	40·0	35	35	..	..	..	..
	7. Typhus (and Infantile fever)	36	43	52	40	43	48	65	38	30	32	42·7	24	12	2	7	3	..
	8. Erysipelas	2	11	7	3	7	12	4	5	3	10	6·4	4	3	..	1	..	..
	9. Metria	6	4	13	2	2	6	2	3	5	5	4·8	3	..	3	..	..	..
	10. Carbuncle	1	..	..	..	..	2	3	2	2	1	1·1	3	..	1	..	2	..
	11. Influenza	7	5	5	7	1	2	4	1	5	7	4·4	1	..	..	1	..	..
	12. Dysentery	6	2	2	..	4	6	3	..	4	2	2·9	3	1	1	1	..	..
	13. Diarrhœa	13	16	17	12	18	20	12	11	12	13	14·4	9	6	..	1	1	1
	14. Cholera	1	1	..	1	10	3	..	..	..	..	1·6	..	..	..	..	..	..
	15. Ague	1	..	1	..	..	..	2	1	..	1	·6	1	..	1	..	..	..
	16. Remittent fever	2	2	3	..	2	2	2	2	4	2	2·1	..	..	..	..	..	..
	17. Rheumatism	8	3	7	11	5	6	7	6	8	5	6·6	7	1	1	4	1	..
	ORDER 2.																	
	1. Syphilis	2	4	1	..	3	4	4	2	2	5	2·7	7	7	..	..	..	..
	2. Stricture of Urethra	1	2	1	1	..	2	1	1	3	..	1·2	2	..	..	..	1	1
	3. Hydrophobia	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	4. Glanders	Deaths in 1849-57 classed with *Erysipelas*.									..		..	..	..	..	..	..
	ORDER 3.																	
	1. Privation	..	..	1	..	..	1	1	..	1	1	·5	2	..	..	1	1	..
	2. Want of Breast-milk	4	6	8	7	3	6	6	12	4	7	6·3	9	9	..	..	..	..
	3. Purpura and Scurvy	..	..	..	..	1	1	2	..	2	1	·7	..	..	..	..	..	..
	4. Alcoholism { *a* Del. Tremens	2	4	2	5	..	5	4	1	1	2	2·6	3	..	3	..	..	..
	{ *b* Intemperance	3	2	4	..	2	2	3	3	1	1	2·1	2	..	..	1	1	..
	ORDER 4.																	
	1. Thrush	1	3	5	1	4	3	1	2	1	2	2·3	1	1	..	..	..	..
	2. Worms, &c.	*Deaths* in 1849-57 classed with *Dis. of Stomach*.									..		..	..	..	..	..	..
II.	ORDER 1.																	
	1. Gout	1	2	2	2	..	..	..	..	1	..	·8	2	..	..	1	1	..
	2. Dropsy	12	14	27	14	18	17	18	10	10	13	15·3	21	5	1	9	6	..
	3. Cancer	17	17	17	15	24	27	15	16	18	18	18·4	28	1	6	13	8	..
	4. Noma	2	2	..	..	..	..	..	1	..	..	·5	..	..	..	..	..	..
	5. Mortification	1	4	2	1	5	3	1	2	2	2	2·3	1	..	..	1	..	..
	ORDER 2.																	
	1. Scrofula	5	8	8		15	9	13	9	7	2	8·2	8	4	1	3	..	..
	2. Tabes Mesenterica	10	16	13	9	20	16	12	13	14	15	13·8	11	11	..	..	..	..
	3. Phthisis	120	112	150	109	139	127	125	119	115	126	124·2	186	26	84	63	13	..
	4. Hydrocephalus	21	25	33	21	28	24	23	21	19	18	23·3	30	30	..	..	..	..
III.	ORDER 1.																	
	1. Cephalitis	9	7	7	7	6	12	12	8	8	5	8·1	11	8	..	1	2	..
	2. Apoplexy	41	34	20	30	28	31	38	25	31	29	30·7	38	5	4	10	17	2
	3. Paralysis	21	19	21	16	36	22	32	15	23	29	23·4	43	1	1	11	29	1
	4. Insanity	4	1	1	2	3	4	2	..	1	1	1·9	..	..	..	..	..	..
	5. Chorea	..	..	..	..	..	..	..	..	..	1	·1	..	..	..	..	..	..
	6. Epilepsy	6	8	5	9	12	7	4	7	9	4	7·1	8	1	2	3	2	..
	7. Convulsions	37	55	50	28	35	40	36	33	36	49	39·9	49	49	..	..	..	..
	8. *Brain Disease, &c.*	11	21	15	14	11	12	18	11	12	11	13·6	15	5	1	5	4	..
	ORDER 2.																	
	1. Pericarditis	4	1	3	1	2	2	2	1	..	2	1·8	3	1	..	..	1	1
	2. Aneurism	1	1	2	3	1	8	2	2	2	2	2·4	2	..	..	1	1	..
	3. *Heart Disease, &c.*	34	29	50	37	42	57	29	37	42	44	40·1	53	5	6	22	19	1
	ORDER 3.																	
	1. Laryngitis	4	6	5	4	3	10	6	3	6	8	5·5	2	2	..	..	..	..
	2. Bronchitis	110	102	105	61	158	119	161	110	140	183	124·9	260	72	18	60	100	10
	3. Pleurisy	2	4	5	1	5	5	5	2	3	4	3·6	3	..	2	..	1	..
	4. Pneumonia	81	117	110	46	110	103	80	93	83	91	91·4	135	108	5	11	8	3
	5. Asthma	19	34	18	13	25	16	27	15	10	14	19·1	24	..	1	7	15	1
	6. *Lung Disease, &c.*	11	11	9	5	15	6	14	7	4	7	8·9	6	..	2	2	2	..
	ORDER 4.																	
	1. Gastritis	3	..	2	..	3	3	3	2	3	2	2·1	2	1	..	1	..	..
	2. Enteritis	4	8	4	7	5	7	3	9	3	8	5·8	3	1	2	..	..	..
	3. Peritonitis	4	6	8	2	6	5	6	4	2	1	4·4	2	1	1	..	..	..
	4. Ascites	..	1	2	..	3	4	3	6	4	2	2·5	3	..	..	2	1	..
	5. Ulceration of Intestines	1	2	2	6	1	3	3	3	5	2	2·8	..	..	..	..	..	..
	6. Hernia	2	3	1	8	3	2	4	..	3	1	2·7	4	..	2	2	..	..
	7. Ileus	2	4	1	1	5	2	4	3	2	3	2·7	3	..	..	2	1	..
	8. Intussusception	3	..	1	2	..	1	..	3	..	1	1·1	1	1	..	..	..	..

NOTE.—Where a person is "found drowned" the coroners, as in some other cases, do not always succeed in discovering whether the case is a suicide, a murder, or an accident. All such cases are classed under "accident or negligence." Cases of "infantile fever" are classed with those of typhoid, relapsing, and other continued fevers, under one name "typhus." Cases of "rheumatic fever" are classed with "rheumatism;" of "hæmorrhage" and "abscess"

in the FIFTY-FIRST WEEK of each of the following Years—*continued.*

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, Dec. 22 1849	Dec 21 1850	Dec. 20 1851	Dec. 25 1852	Dec. 24 1853	Dec. 23 1854	Dec. 22 1855	Dec. 20 1856	Dec. 26 1857	Dec. 25 1858	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Dec. 24, 1859. Deaths of Persons of the Ages: ALL AGES. Mean Temp.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	42°·3	38°·6	41°·5	46°·8	33°·1	40°·5	28°·2	38°·8	47°·1	44°·5	40°·1	33°·0					
	9. Stricture of Intestines	1	..	1	..	..	1	2	2	..	2	·9	1	..	..	..	1	..
	10. Fistula	1	2	2	..	2	..	..	..	1	1	·9	1	..	1	..	..	..
	11. *Stomach Disease, &c.*	6	6	6	7	5	5	4	7	3	12	6·1	6	1	..	1	3	1
	12. *Pancreas Disease, &c.*	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	13. Hepatitis	1	3	2	5	5	1	2	1	2	2	2·4	3	..	1	1	1	..
	14. Jaundice	1	3	2	4	1	3	3	4	3	1	2·5	1	..	..	..	1	..
	15. *Liver Disease, &c.*	8	12	13	18	18	9	6	8	12	12	11·6	13	..	2	6	3	2
	16. *Spleen Disease, &c.*	..	..	..	..	..	..	1	..	..	1	·2	..	..	..	..	..	..
	ORDER 5.																	
	1. Nephritis	..	2	..	..	..	..	1	1	1	1	·6	1	..	1	..	..	..
	2. Ischuria	..	1	..	..	..	..	..	..	..	..	·1	..	..	..	..	..	..
	3. Nephria	2	2	6	2	4	5	1	6	5	4	3·7	3	..	2	1	..	..
	4. Diabetes	..	..	2	2	1	1	..	2	2	1	1·1	1	..	1	..	..	..
	5. Stone	..	1	..	1	1	2	..	2	..	..	·7	..	..	..	..	..	..
	6. Cystitis	3	2	..	..	..	..	1	1	1	..	·8	1	..	..	1	..	..
	7. *Kidney Disease, &c.*	4	3	6	8	7	8	6	6	10	6	6·4	11	..	1	5	5	..
	ORDER 6.																	
	1. Ovarian Dropsy	1	2	1	..	2	1	..	2	1	..	1·0	1	..	..	1	..	..
	2. *Uterus Disease, &c.*	1	1	5	6	4	4	6	2	..	5	3·4	2	..	..	2	..	..
	ORDER 7.																	
	1. Arthritis	..	..	..	..	1	..	..	..	1	..	·2	..	..	..	..	..	..
	2. *Joint Disease, &c.*	6	3	7	4	4	4	3	8	3	5	4·7	1	..	1	..	..	..
	ORDER 8.																	
	1. Phlegmon	2	3	5	2	3	6	6	5	..	4	3·6	2	1	1	..	..	..
	2. Ulcer	1	2	1	..	2	2	2	2	2	2	1·6	1	..	..	..	1	..
	3. *Skin Disease, &c.*	1	..	1	2	..	1	2	3	1	2	1·3	1	..	..	1	..	..
IV.	ORDER 1.																	
	1. Premature Birth	25	30	33	25	36	22	28	23	27	12	26·1	23	23	..	..	..	..
	2. Cyanosis	In this Table the *Malformations* in 1849-57 are not distinguished, but are placed in the next line following.									2	·2	4	4	..	..	..	..
	3. Spina Bifida										2	·2	1	1	..	..	..	..
	4. Other Malformations	2	3	2	1	4	2	8	3	3	2	3·0	1	1	..	..	..	..
	5. Teething	12	10	5	9	11	8	10	8	9	15	9·7	15	15	..	..	..	..
	ORDER 2.																	
	1. Paramenia	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	2. Childbirth (*see* Metria)	2	8	6	8	5	6	7	3	3	4	5·2	6	..	6	..	..	..
	ORDER 3.																	
	1. Old Age	45	51	52	34	68	48	50	46	41	38	47·3	80	..	..	..	39	41
	ORDER 4.																	
	1. Atrophy and Debility	33	22	19	18	31	40	27	32	17	41	28·0	47	36	..	4	7	..
V.	ORDER 1. (ACCIDENT or NEGLIGENCE.)																	
	1. Fractures and Contusions	*	*	*	*	*	*	*	*	*	7		12	4	1	5	2	..
	2. Wounds	*	*	*	*	*	*	*	*	*	..		..	..	..	..	..	..
	3. Burns and Scalds	*	*	*	*	*	*	*	*	*	6		12	9	..	..	2	1
	4. Poison	*	*	*	*	*	*	*	*	*	..		2	..	..	2	..	..
	5. Drowning	*	*	*	*	*	*	*	*	*	2		4	1	2	1	..	..
	6. Suffocation	*	*	*	*	*	*	*	*	*	4		9	9	..	..	..	..
	7. Otherwise	*	*	*	*	*	*	*	*	*	1		..	..	..	..	..	..
	ORDER 3. (HOMICIDE.)																	
	1. Murder and Manslaughter	* In this part of the Table which comprises Deaths in 1849-57 the Violent Deaths are not distinguished according to ORDERS, &c., but are placed indiscriminately in the next line following.									..		2	2	..	..	..	..
	ORDER 4. (SUICIDE.)																	
	1. Wounds — Gunshot	*	*	*	*	*	*	*	*	*	..		..	..	..	..	..	..
	1. Wounds — Cut, Stab	*	*	*	*	*	*	*	*	*	..		1	..	..	..	1	..
	2. Poison	*	*	*	*	*	*	*	*	*	..		..	..	..	..	..	..
	3. Drowning	*	*	*	*	*	*	*	*	*	1		..	..	..	..	..	..
	4. Hanging	*	*	*	*	*	*	*	*	*	..		1	..	..	..	1	..
	5. Otherwise	*	*	*	*	*	*	*	*	*	..		..	..	..	..	..	..
	ORDER 5. (EXECUTION.)																	
	1. Hanging	*	*	*	*	*	*	*	*	*	..		..	..	..	..	..	..
	Violent Deaths (not classed)	34	52	40	26	86	55	63	42	26	21	44·5	..	..	..	..	..	..
	Sudden Deaths (Cause unascertained)	31	17	6	10	21	10	25	17	4	18	15·9	14	7	2	3	2	..
	Causes not specified or ill-defined	4	4	10	17	69	7	6	22	9	6	15·4	3	2	1	..	..	..

with the diseases of the organs affected. Cases of "neglect" and "cold," except when the result of "privation" (Class I.; 3; 1), are placed (with notes) under deaths by "accident or negligence" (V.; 1; 7.). As "stricture of the urethra" is almost invariably the result of gonorrhœa, it is classed as I.; 2; 2.

DEATHS Registered in the FIFTY-FIRST WEEK of each of the following Years, with the Mean Temperature for the same periods.

SUPERINTENDENT REGISTRARS' DISTRICTS.	AREA in Statute Acres.	POPULATION in 1851.	Deaths in Districts, &c. in the Week ending Saturday, Dec. 22 1849	Dec. 21 1850	Dec. 20 1851	Dec. 25 1852	Dec. 24 1853	Dec. 23 1854	Dec. 22 1855	Dec. 20 1856	Dec. 26 1857	Dec. 25 1858	Averages of Temperature and of Deaths in 10 Weeks.	Week ending Saturday Dec. 24 1859.
Mean Temperature . . .			42·3°	38·6°	41·5°	46·8°	33·1°	40·5°	28·2°	38·8°	47·1°	44·5°	40·1°	33·0°
LONDON	78029	2362236	1043	1166	1206	871	1399	1291	1257	1060	1013	1240	1154·6	1548
1–6. WEST DISTRICTS .	10786	376427	149	156	187	145	229	173	179	171	164	172	172·5	230
7–11. NORTH DISTRICTS .	13533	490396	206	219	250	174	221	283	243	198	229	301	252·4	327
12–19. CENTRAL DISTRICTS	1938	393256	164	231	210	147	249	229	223	165	122	172	191·2	239
20–25. EAST DISTRICTS .	6230	485522	223	247	257	196	306	264	292	259	228	266	253·8	338
26–36. SOUTH DISTRICTS .	45542	616635	301	313	302	209	394	342	320	267	270	329	304·7	414
1. Kensington* HHHH .	7374	120004	48	43	55	38	56	60	64	47	53	53	51·7	69
2. Chelsea H*w* . . .	865	56538	14	28	23	18	35	26	32	25	27	18	24·6	35
3. St. George Hanover-sq. H	1161	73230	32	45	29	30	57	22	25	40	26	38	34·4	49
4. Westminster* HHHH .	917	65609	28	22	43	26	52	40	41	30	34	37	35·3	40
5. St. Martin-in-the-Fields H	305	24640	13	8	17	8	9	8	7	15	13	11	10·9	8
6. St. James Westminster .	164	36406	14	10	20	25	20	17	10	14	11	15	15·6	29
7. Marylebone HH . .	1509	157696	72	98	92	49	80	96	72	64	66	80	76·9	112
8. Hampstead	2252	11986	5	6	7	7	4	5	5	6	4	6	5·5	3
9. Pancras HH*w* . . .	2716	166956	80	63	84	68	80	83	86	53	88	108	79·3	98
10. Islington HHH . .	3127	95329	26	36	44	33	37	70	51	43	50	68	45·8	74
11. Hackney* H*w* . . .	3929	58429	23	16	23	17	20	29	29	32	21	39	24·9	40
12. St. Giles* H . . .	245	54214	16	41	33	29	29	33	32	25	17	25	28·5	39
13. Strand* H	172	44417	12	18	18	16	53	45	21	13	12	14	22·2	23
14. Holborn* H . . .	196	46621	20	26	28	16	26	20	39	19	13	16	22·3	25
15. Clerkenwell	380	64778	25	23	35	17	33	32	22	27	17	31	26·2	30
16. St. Luke HH . . .	220	54055	22	35	26	21	32	27	25	27	24	32	27·1	39
17. East London* . . .	153	44406	17	33	16	9	25	18	31	18	11	23	20·1	30
18. West London* H . .	138	28833	25	29	30	22	27	34	41	19	12	12	25·1	36
19. London City*	434	55932	27	26	24	17	24	15	12	17	16	19	19·7	17
20. Shoreditch *w* . . .	646	109257	52	61	58	44	73	50	71	50	53	52	56·4	78
21. Bethnal Green H . .	760	90193	31	30	45	37	53	51	69	39	40	36	43·1	52
22. Whitechapel* HH . .	406	79759	50	34	40	34	55	46	40	43	36	38	41·6	54
23. St. George-in-the-East .	243	48376	25	34	31	24	32	17	30	32	29	26	28·0	31
24*a*. Stepney*	576	54173	40	55	61	44	59	71	50	65	49	29	55·3	39
24*b*. Mile-end Old Town H*w*	681	56602										30		39
25. Poplar* H*w* . . .	2918	47162	25	33	22	13	34	29	32	30	21	55	29·4	45
26. St. Saviour Southwark* HH	250	35731	19	19	16	14	16	25	24	19	13	28	19·3	18
27. St. Olave Southwark* HH	169	19375	22	21	17	18	45	32	33	17	15	24	24·4	22
28. Bermondsey	688	48128	38	20	27	15	28	19	23	29	27	18	24·4	28
29. St. George Southwark .	282	51824	31	27	31	17	29	25	22	18	11	15	22·6	43
30. Newington	624	64816	28	44	37	23	47	33	27	37	45	44	36·5	41
31. Lambeth H	4015	139325	52	76	71	39	87	78	76	49	48	65	64·1	95
32. Wandsworth*	11695	50764	26	26	22	20	27	24	13	26	21	29	23·4	22
33. Camberwell	4342	54667	29	27	17	16	29	31	28	23	11	31	24·2	28
34. Rotherhithe	886	17805	5	5	6	6	10	9	7	3	6	15	7·2	18
35. Greenwich* HHHHH .	5367	99365	35	41	46	33	64	48	55	37	52	48	45·9	76
36. Lewisham*	17224	34835	16	7	12	8	12	18	12	9	21	12	12·7	23

NOTE.—The deaths of last week may be compared with the average of deaths in corresponding weeks of 1849-58 after raising the average by a tenth part. This correction is made for increase of population.

* The Superintendent Registrars' Districts distinguished thus (*), are *not* co-extensive with the parishes from which most of them are named, but generally correspond with the respective *Poor Law Unions* of the same names; the exceptions are, Kensington (No. 1.) consisting of the Parishes of Kensington and Paddington with the Fulham Union; Westminster (No. 4.) and St. Giles (No. 12.), consisting respectively of combined parishes in which the relief of the Poor is administered under Local Acts.

LONDON.—DEATHS registered in 116 PUBLIC INSTITUTIONS.

	In the Week ending December 17. Total.	Males.	Females.	In the Week ending December 24. Total.	Males.	Females.
TOTAL DEATHS IN 116 PUBLIC INSTITUTIONS .	213	128	85	243	131	112
44 WORKHOUSES	120	61	59	136	60	76
14 PRISONS . . . . . ‡	–	–	–	1	1	–
4 MILITARY AND NAVAL ASYLUMS . . . . §	8	8	–	8	8	–
15 GENERAL HOSPITALS	56	37	19	78	52	26
7 HOSPITALS FOR SPECIAL DISEASES	12	10	2	11	5	6
4 LYING-IN HOSPITALS . . . . Women .	–	–	–	1	–	1
4 LYING-IN HOSPITALS . . . . Children .	3	2	1	1	1	–
7 MILITARY AND NAVAL HOSPITALS	7	7	–	2	2	–
2 HOSPITALS AND ASYLUMS FOR FOREIGNERS . .	–	–	–	–	–	–
19 LUNATIC ASYLUMS	7	3	4	5	2	3

‡ The infant children of female prisoners are not included.

§ The *out-pensioners* of Greenwich and Chelsea Hospitals are not classed under this head.

LONDON.—DEATHS from SMALL-POX, MEASLES, SCARLATINA, DIPHTHERIA, WHOOPING-COUGH, DIARRHŒA, and TYPHUS registered in each SUB-DISTRICT during the Week ending Saturday, 24th December 1859.

REGISTRARS' SUB-DISTRICTS.	Population, 1851.	Epidemics. Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Diarrhœa.	Typhus.
LONDON - -	2362236	37	45	85	14	35	9	24
No.*								
1-6 WEST DISTRICTS -	376427	3	15	12	2	6	-	3
7-11 NORTH DISTRICTS -	490396	11	-	23	-	7	3	9
12-19 CENTRAL DISTRICTS	393256	8	5	6	3	8	-	4
20-25 EAST DISTRICTS -	485522	3	16	20	7	6	5	3
26-36 SOUTH DISTRICTS -	616635	12	9	24	2	8	1	5
WEST DISTRICTS.								
1 St. Mary Paddington *W* H	17252	1	1	-	-	-	-	-
St. John Paddington H -	29053	1	-	1	1	-	-	-
Kensington Town *W* L -	29183	-	1	2	-	-	-	1
Brompton HH - -	14870	-	-	-	-	-	-	-
St. Peter Hammersmith	4467	-	-	-	-	-	-	-
St. Paul Hammersmith	13293	-	-	-	-	1	-	-
Fulham *W* LLLL -	11886	-	3	1	-	-	-	-
2 Chelsea South H - -	19050	-	1	-	-	1	-	-
Chelsea North-west *Ww*	17669	-	2	-	-	-	-	-
Chelsea North-east L -	19819	-	2	1	-	-	-	-
3 Hanover Square - -	20216	-	1	1	-	-	-	-
May Fair *W* - -	12980	-	-	-	-	-	-	-
Belgrave H - - -	40034	-	2	1	1	-	-	1
4 St. John Westmr. HHHP	34295	1	2	1	-	2	-	-
St. Margaret West. *W* HP	31314	-	-	2	-	1	-	-
5 Charing Cross *W* H -	12587	-	-	-	-	-	-	-
Long Acre - - -	12053	-	-	-	-	-	-	-
6 Berwick Street - -	10798	-	-	1	-	1	-	-
St. James's Square -	11469	-	-	1	-	-	-	-
Golden Square *W* -	14139	-	-	-	-	-	-	1
NORTH DISTRICTS.								
7 All Souls Marylebone H	28841	1	-	1	-	1	-	3
Cavendish-square - -	14687	-	-	-	-	-	-	-
Rectory Marylebone *W* -	27633	-	-	-	-	-	-	-
St. Mary Marylebone H	22814	-	-	1	-	-	-	-
Christchurch Marylebone	33895	-	-	-	-	-	-	-
St. John Marylebone -	29826	1	-	-	-	5	1	-
8 Hampstead *W* - -	11986	-	-	-	-	-	-	-
9 Regent's Park Pancras -	31918	-	-	-	-	-	-	-
Tottenham-court *w*H -	28433	-	-	1	-	-	-	-
Gray's Inn Lane H -	26523	1	-	3	-	-	-	-
Somers Town - -	35641	-	-	2	-	-	-	2
Camden Town *W* - -	21115	-	-	1	-	-	-	1
Kentish Town - -	23326	-	-	4	-	-	1	-
10 Islington West† *W* HHHPP	47881	8	-	3	-	-	1	1
Islington East *W* - -	47448	-	-	3	-	-	-	-
11 Stoke Newington L -	4840	-	-	-	-	-	-	-
Stamford Hill - -	5549	-	-	1	-	-	-	-
West Hackney L - -	18732	-	-	1	-	-	-	-
Hackney *W* H*w* - -	20850	-	-	1	-	-	-	1
South Hackney L -	8458	-	-	1	-	1	-	1
CENTRAL DISTRICTS.								
12 St. George Bloomsbury -	16807	1	1	1	-	-	-	-
St. Giles South *W* H -	19951	3	-	1	-	1	-	-
St. Giles North - -	17456	-	-	-	-	1	-	-
13 St. Anne Soho - -	17335	-	-	-	-	-	-	
St. Mary-le-Strand -	11615	-	-	-	-	-	-	-
St. Clement Danes H -	15467	-	-	1	-	-	-	1
14 St. George-the-Martyr H.	18813	-	-	-	-	-	-	-
St. Andrew, East. Holb. *W*	13971	-	-	-	-	-	-	-
Saffron Hill - - -	13837	-	-	-	-	-	-	-
15 St. James Clerkenwell *W* P	21529	-	-	-	-	-	-	-
Amwell Clerkenwell P -	15720	1	-	-	1	-	-	-
Pentonville - - -	11904	-	-	-	-	1	-	-
Goswell-street - -	15625	-	-	-	-	1	-	-
16 Old-street H - -	10617	-	-	-	-	-	-	-
City-road HL - -	16840	-	1	-	-	2	-	-
Whitecross-street - -	13657	2	1	1	-	-	-	-
Finsbury - - -	12941	-	2	-	-	-	-	1
17 St. Botolph East London	23824	-	-	-	-	1	-	-
Cripplegate P - -	20582	-	-	1	1	-	-	-
18 West London North *W* HP	12946	-	-	-	-	-	-	1
West London South P	15887	-	-	-	1	1	-	1
19 London City South-west	9204	1	-	-	-	-	-	-
London City North-west	11847	-	-	-	-	-	-	-
London City South -	11461	-	-	-	-	-	-	-
London City South-east	10594	-	-	-	-	-	-	-
London City North-east	12826	-	-	1	-	-	-	-

REGISTRARS' SUB-DISTRICTS.	Population, 1851.	Epidemics. Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping cough	Diarrhœa.	Typhus.
No.* EAST DISTRICTS.								
20 Holywell Shoreditch -	17245	-	1	-	1	-	-	-
St. Leonard Shoreditch L	19449	-	-	2	-	-	-	-
Hoxton New Town *w* -	23505	-	-	2	-	1	-	-
Hoxton Old Town - -	17431	-	2	3	-	-	-	-
Haggerstone West *W* -	20276	-	-	-	-	-	-	-
Haggerstone East - -	11351	-	1	-	-	-	1	-
21 Hackney-road - -	23910	-	-	-	-	-	-	-
Green, Bethnal Grn. *W* HL	23555	-	1	1	2	-	1	1
Church, Bethnal Green -	21787	-	-	1	-	-	1	-
Town, Bethnal Green -	20941	-	1	-	-	-	-	-
22 Artillery Whitechapel -	6769	-	-	-	-	-	-	-
Spitalfields - - -	15336	-	1	1	1	-	-	-
Mile End New Town *W*	14543	1	-	2	-	-	-	1
Whitechapel North -	12530	1	-	1	-	-	-	-
Whitechapel Church H	7818	-	-	-	-	-	-	-
Goodman's Fields - -	12069	-	-	2	-	-	-	-
Aldgate H - - -	10694	-	-	-	-	-	-	-
23 St. Mary St. Geo. East -	18067	-	1	-	-	-	-	-
St. Paul St. Geo. East -	20319	-	3	-	-	-	-	-
St. John St. Geo. East *W*	9990	-	-	1	-	-	1	-
24*a* Shadwell *W* - -	16179	-	1	1	-	-	-	-
Ratcliff *W* - - -	15212	-	-	-	-	-	-	-
Limehouse *W* - -	22782	-	-	1	-	1	-	-
24*b* Mile End Old Town, West	29582	-	2	2	-	1	1	1
Mile End Old T., East *Ww* H	27020	-	2	-	-	-	-	-
25 Bow *w* LH - - -	18778	-	-	-	2	2	-	-
Poplar *W* - - -	28384	1	-	-	1	1	-	-
SOUTH DISTRICTS.								
26 Christchurch Sthwark. *W*	16022	-	-	-	-	-	-	-
St. Saviour Sthwark. HH	19709	-	-	1	-	-	-	-
27 St. Olave Southwark HH	8015	-	-	1	-	-	-	-
St. John Horsleydown *W*	11360	-	-	-	-	-	-	-
28 St. James Bermondsey -	18899	-	1	-	-	-	-	1
St. Mary Magdalen *W* -	13934	-	-	1	-	-	-	-
Leather Market - -	15295	1	-	-	-	-	-	-
29 Kent-road - - -	18126	-	-	-	-	1	-	-
Borough-road *W* P -	15862	1	-	-	-	-	-	-
London-road LP -	17836	4	-	-	-	-	-	1
30 Trinity Newington P -	20922	-	-	-	-	-	-	1
St. Peter Walworth *W*	29861	2	1	1	-	-	-	-
St. Mary Newington -	14033	-	-	2	-	-	-	-
31 Waterloo-road 1st - -	14088	1	-	1	-	-	-	-
Waterloo-road 2nd H -	18348	1	-	3	-	3	-	-
Lambeth Church 1st -	18409	-	-	2	-	-	-	-
Lambeth Church 2nd *W*	26784	-	1	3	-	-	-	1
Kennington 1st - -	24261	-	-	-	-	-	-	-
Kennington 2nd - -	18848	-	-	1	-	1	-	-
Brixton L - - -	14610	-	-	-	-		-	-
Norwood *W* - - -	3977	-	-	-	-	-	-	-
32 Clapham L - - -	16290	-	-	-	-	1	1	-
Battersea *W* - -	10560	1	-	-	-		-	-
Wandsworth PL - -	9611	-	-	1	-	-	-	-
Putney - - - -	5280	-	-	-		-	-	-
Streatham - - -	9023	-	-	-	1	-	-	-
33 Dulwich - - -	1632	-	-	-	-	-	-	-
Camberwell *W* LL -	17742	-	-	-		-	-	-
Peckham - - -	19444	-	1	-	-	-	-	-
St. George Camberwell -	15849	-	1	-	-	-	-	-
34 Rotherhithe *W* - -	17805	-	-	5	-	-	-	-
35 St. Paul Deptford - -	24899	-	4	-	-	-	-	-
St. Nicholas Deptford -	7071	-	-	-		-	-	-
Greenwich West H -	18800	-	-	-	-	-	-	-
Greenwich East *W* H	16228	-	-	-	1	-	-	-
Woolwich Dockyard HP	17140	-	-	-	-	-	-	1
Woolwich Arsenal HPH	15227	-	-	-	-	-	-	-
36 Plumstead - - -	13191	1	-	1	-	2	-	-
Eltham - - - -	2568	-	-	-	-	-	-	-
Lee - - - -	8478	-	-	-	-		-	-
Lewisham Village *W* -	6097	-	-	-	-		-	-
Sydenham - - -	4501	-	-	1	-	-	-	-

NOTE.—The letters placed against the names of the sub-districts denote public institutions situated therein, namely,
W—Workhouse;
H—Hospital;
L—Lunatic asylum;
P—Prison;
w—a Workhouse not belonging to the district in which it is situated. The following are—

OBTAINING WORKHOUSES:
St. George Hanover Square in Chelsea North-west sub-district.
The Strand - - ,, Tottenham-court sub-district.
East London - ,, Hackney sub-district.
St. Luke Middlesex - ,, Hoxton New Town sub-district.
London City - - { ,, Mile End Old Town Eastern sub-dis. and Bow sub-district

* The numbers in this column refer to the Districts in the preceding page.
† Islington West contains the Small-pox and Fever Hospitals.

Meteorological Observations taken at the Royal Observatory, Greenwich, during the Week ending Saturday, 24th December 1859.
[Under the Superintendence of the Astronomer Royal.]

1859. Month and Day.		Moon. Phases of Moon.	Barometer. Mean daily reading (corrected and reduced to 32 degrees Fahrenheit).	Thermometers. Dry. High-est.	Dry. Low-est.	Dry. Range in day.	Dry. Mean daily value.	Dew Point. Mean daily value.	Highest in sun, as shown by a self-registering Thermometer, read at 9h. p.m.	Lowest on grass, as shown by a self-registering Thermometer, read at 9h. a.m.	In Water of Thames at Greenwich, by self-registering Thermometers, read at 9 o'clock next morning. Highest.	In Water of Thames. Lowest.	Differences. Between Dew Point Temperature and Air Temperature. Mean daily value.	Between Dew Point and Air Temperature. Greatest.	Between Dew Point and Air Temperature. Least.	Between mean temperature of the day and mean temperature of the same day on average of 43 years.	Degree of Humidity, complete Saturation being represented by 100.	Wind. As deduced from Anemometers. Osler's. General Direction. A.M.	Osler's. General Direction. P.M.	Osler's. Pressure on square foot. Greatest.	Osler's. Pressure on square foot. Least.	Osler's. Pressure on square foot. Mean of 24 Obs.	Whewell's. Amount of Horizontal Movement of Air each day.	Robinson's. Amount of Horizontal Movement of Air each day.	Rain. In inches, read at 9h. p.m. collected on the ground.
December.			in.	°	°	°	°	°	°	°	°	°	°	°	°	°				lbs.	lbs.	lbs.	Mls.	Mls.	
Sunday .	18	..	29·603	29·0	18·3	10·7	23·4	14·0	36·2	12·0	36·8	36·8	9·4	15·1	5·0	—16·5	63	Calm	S.E.	0·0	0·0	0·0	–	12	0·00
Monday .	19	..	29·653	30·3	14·0	16·3	23·9	18·6	30·4	11·0	35·8	35·8	5·3	9·7	4·5	—15·6	71	S.E.	S.S.E.	0·0	0·0	0·0	–	160	0·00
Tuesday .	20	..	29·607	36·5	20·0	16·5	30·0	23·6	39·5	18·0	35·3	35·3	6·4	10·3	4·5	— 9·0	67	S.W.	S.W.	11·0	0·0	2·7	–	528	0·00
Wednesday	21	..	29·173	46·0	35·5	10·5	41·1	35·0	49·0	20·3	35·3	35·3	6·1	8·8	4·3	+ 2·7	79	S.W.	W.	10·0	1·0	3·7	200	428	0·15
Thursday .	22	..	29·435	40·2	33·0	7·2	35·7	32·9	45·5	28·0	36·3	36·3	2·8	3·8	1·2	— 2·2	92	W.	S.W.	0·0	0·0	0·0	–	91	0·00
Friday . .	23	Greatest Dec. S.	29·354	37·3	32·5	4·8	34·7	33·6	41·0	28·0	36·3	36·3	1·1	1·8	0·5	— 2·7	97	S.W.	W. & S.E.	0·0	0·0	0·0	65	–	0·15
Saturday .	24	New	28·990	47·0	39·3	7·7	42·5	41·8	49·6	30·5	36·3	36·3	0·7	3·1	0·0	+ 5·2	96	S.W.	S.	0·0	0·0	0·0	15	–	0·07
Means . .		..	29·402	38·0	27·5	10·5	33·0	28·5	41·6	21·1	36·0	36·0	4·5	7·5	2·8	— 5·4	81	S.W.		..	..	..	Sum 3days 280	Sum 5days 1219	Sum 0·37
No. of Columns		3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	24	25

Date.		Electricity.	Sky and Atmosphere.
December.			
Sunday . .	18	The insulating lamp on the electrometer pole was not burning until 24th, 9h. A.M. No electricity was shown after the lamp was lighted.	Cloudless throughout the day.
Monday. .	19		Cloudy for the most part till evening; clear afterwards. Snow fell during the afternoon.
Tuesday .	20		The greater part of the sky was covered with cloud throughout the day. Snow fell at night.
Wednesday	21		Cloudy during the earlier portion of the morning; at other times of the day the sky was clear. Rain fell frequently till 9h. A.M.
Thursday .	22		The amount of cloud was small at all times of the day.
Friday . .	23		The clouds were broken at noon; at other times of the day the sky was for the most part overcast. Rain fell during the earlier portion of the morning. Fog prevailed during the morning.
Saturday .	24		Overcast during the earlier portion of the morning; generally clear till the afternoon; and again overcast for the most part at night. Rain fell between 1h. A.M. and 4h. A.M.

Notes.

Cistern of bar. 159 ft. above mean level of sea. Readings coincident with those of R.S.'s flint-glass standard bar. Obs. taken at 9h. A.M.; noon; 3h. P.M.; 9h. P.M. The means of readings in Cols. 4, 8, 9, observed at these times, stand as corrected by Mr. Glaisher from obs. of 5 yrs. ending Dec. 31, 1845 (*Phil. Trans., Pt.* 1, 1848). From values thus obtained, Cols. 14 and 18 are derived. Col. 8 includes results deduced from max. and min. (self-registering) thermom. with corrections. Readings in Cols. 10, 11, 12, 13 are placed opposite the day which precedes that on which the thermometers are read. The numbers in Cols. 15 and 16 are determined by the use of maximum and minimum thermometers with wettened bulbs. Col. 17 is determined by Mr. Glaisher from all the thermometrical observations made at the Royal Observatory, Greenwich, in the 43 years ending 1856. In Col. 17, + means *higher*, — *lower* than average. Whewell's and Robinson's anemometers (Col. 24, 25.) are read at 10h. A.M. The results are for 24 hours previous, and are placed opposite the day preceding that on which the readings are taken. Whewell's anemometer was out of order on the 21st, and on the 23d Robinson's was sent away for repair.

The temperature of the water of the Thames is ascertained by the use of self-registering thermometers, suspended from the side of the Dreadnought Hospital Ship, at the depth of about 2 ft. below the surface. The readings of these instruments are registered under the superintendence of the medical officers of the ship.

The reading of the barometer decreased from 29·62 in. at the beginning of the week to 29·60 in. by 10h. A.M. on the 18th; increased to 29·71 in. by 9h. A.M. on the 20th; decreased to 29·11 in. by 9h. A.M. on the 21st; increased to 29·45 in. by 3h. P.M. on the 22d; turned to decrease after 9h. P.M. on the same day; and was 28·94 in. at the end of the week.

WEEKLY RETURN

OF

BIRTHS AND DEATHS IN LONDON.

By Authority of the Registrar General.

PUBLISHED BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

No. 52. 1859. Vol. XX.] Week ending Saturday, December 31. [Price $1\frac{1}{2}d$.

General Register Office, Somerset House,
January 2d, 1860.

The effects of the recent severe cold, and probably also of violent change, are still more prominently developed in the return of deaths for last week than they were in that which preceded it. In the week that ended last Saturday the deaths of 1677 persons were recorded in London; in the two previous weeks there were respectively 1289 and 1548. In the second week of December the mean temperature of the air was 28·6°; in the last it was 45·3°.

In the ten years 1849–58 the average number of deaths in the ten weeks corresponding with last week was 1324; but as the deaths contained in the present return occurred in a population which has increased, they should be compared with the average raised proportionally to the increase, namely, with 1456. The 1677 deaths of last week therefore exhibit an excess amounting to 221 over the average mortality in London in the last week of the year. The comparison would have shown the results of the late meteorological changes still more forcibly, if the deaths on which inquests are held had been registered in previous years with a uniformity equal to that which has now been obtained.

In the last three weeks the deaths from pulmonary diseases, exclusive of phthisis, were successively 279, 430, and 470. The number last mentioned exceeds the corrected average by 176. Bronchitis, which carried off 260 persons in the previous week, was fatal last week to 278; pneumonia rose from 135 to 151. The deaths from phthisis (or consumption) in the two weeks were 186 and 154, showing a decrease. The mortality from small-pox increases slowly but steadily; the deaths under this head last week were 46, of which 18 occurred to persons 15 years old and upwards; 9 occurred in the Small-pox Hospital; 3 in the sub-district of London-road, 4 in that of Lambeth Church (2d part). On the other hand, scarlatina was less fatal; the number referred to it being 65, to diphtheria 12. The deaths from whooping-cough rose from 35 to 50. Two infants were murdered; and no less than 19 were suffocated, all or most of them in bed. The number of such deaths is greater than usual; and the negligence of parents to which they are in some instances to be attributed may be supposed to be more common at seasons of festive indulgence. Last week 5 persons died from intemperance, 3 from delirium tremens. Ten nonagenarians died in the week, 3 of whom were 97 years old, and one 99.

Of bricklayers 4 died in the week, of bricklayers' children 8; of carpenters 8 died, of carpenters' wives 3, of carpenters' children 14; of masons' wives one died, of masons' children 2; of painters 9 died, of painters' wives 5, of painters' children 6; of plasterers 3 died, of plasterers' wives 3, of plasterers' children 5.

Last week the births of 1035 boys and 923 girls, in all 1958 children, were registered in London. In the ten corresponding weeks of the years 1849–58 the average number was 1595.

At the Royal Observatory, Greenwich, the mean height of the barometer in the week was 29·132 in. On Sunday and Monday the mean daily barometrical reading was below 29 in. The barometer rose from 28·50 in. on Monday, the lowest reading in the week, to 29·67 in. on Saturday, the highest reading. The mean temperature of the air in the week was 45·3°, which is 8·4° above the average of the same week in 43 years (as determined by Mr. Glaisher). The mean daily temperature was above the average throughout the week, and on the last three days this excess was as much as 10° and 15°. The *lowest* point attained by the thermometer in the week was 34° on Tuesday; the *highest* 56·5° on Saturday. The range of temperature in the week was therefore 22·5°. The mean daily range

was 8·8°. The ranges of temperature on Christmas Day and the next day were only 5° and 6°. The temperature of the water of the Thames was 38·7°. The difference between the mean dew-point temperature and air temperature was 2·1°. The mean degree of humidity of the air was 93; on Sunday and Monday the degrees were 99 and 97, closely approaching complete saturation, which is represented by 100. The wind blew almost constantly from the south-west. Almost an inch of rain fell, about half of which fell on Christmas and the day subsequent; and of the remainder there was more or less on each of the five other days. Lightning, generally from the west, was frequently seen on the evening of Wednesday.

Chelsea; *North-east.*—Found dead at 84 New-road, on 24th December, a cab driver, aged 18 years, "congestion of blood in the heart producing a fatal fainting fit; had met with severe falls on ice." *Post mort.* (*Inquest.*)

St. James Westminster; *Berwick-street.*—At 41 Broad-street, on 30th December, the wife of a harper, aged 45 years, "struck breast against a door four years since, cancer (4 years)."

Marylebone; *Rectory.*—At Workhouse, on 21st December, a cab driver, aged 48 years, "effusion of serum on the brain and exposure to cold." *Post mort.* (*Inquest.*)

Marylebone; *St. Mary.*—At 19 Harcourt-street, on 29th December, a house painter, aged 58 years, "painter's colic."

Islington; *East.*—At 2 Cambridge-cottages, Durham-road, on 23d December, widow of a publican, aged 84 years, "natural decay accelerated by the severe cold."

West London; *North.*—At St. Bartholomew's Hospital, from 8 Baldwin-street, City-road, on 23d December, the wife of a paper hanger, aged 25 years, "chorea, purpura."

In same sub-district, at St. Bartholomew's Hospital, from 148 Royal Mint-street, Minories, on 27th December, the wife of a shoemaker, aged 44 years, "diarrhœa from cold and want."

Births Registered last Week, and in the Fifty-second Week of Ten previous Years.

	1849	1850	1851	1852	1853	1854	1855	1856	1857	1858	Average of 10 Weeks.	1859
Total . . .	1226	1370	1275	1911	1566	1639	1563	1472	1933	1994	1594·9	1958
Males . .	618	658	660	987	791	820	805	749	1041	981	811·0	1035
Females .	608	712	615	924	775	819	758	723	892	1013	783·9	923

Deaths Registered last Week, and in the Fifty-second Week of Ten previous Years.

	1849	1850	1851	1852	1853	1854	1855	1856	1857	1858	Average of 10 Weeks.	1859
Total . . .	1053	1196	1040	1308	1656	1508	1485	1069	1431	1494	1324·0	1677*
Males . .	540	577	526	715	861	789	743	553	755	760	681·9	859
Females .	513	619	514	593	795	719	742	516	676	734	642·1	818

Births and Deaths Registered in London in the last Thirteen Weeks, with the *Mean Temperature* for the same periods.

	Oct. 8.	Oct. 15.	Oct. 22.	Oct. 29.	Nov. 5.	Nov. 12.	Nov. 19.	Nov. 26.	Dec. 3.	Dec. 10.	Dec. 17.	Dec. 24.	Dec. 31.
Births	1757	1627	1790	1645	1888	1848	1860	1785	1827	1838	1831	1768	1958
Deaths	996	902	910	1048	1182	1051	1233	1307	1304	1289	1289	1548	1677
Deaths (except from Violence) . . .	949	875	886	1018	1144	1012	1194	1264	1250	1247	1245	1505	1607
Deaths (except from Violence) at 60 years and upwards . .	162	156	170	198	226	209	288	347	293	314	277	369	399
Small-pox	28	37	29	22	32	21	29	30	39	40	45	37	46
Measles	26	18	32	15	28	21	36	31	33	31	36	45	45
Scarlatina & Diphtheria	106	94	99	102	97	106	105	97	100	97	89	99	77
Whooping-cough . .	18	17	4	15	25	14	20	30	24	27	32	35	50
Typhus	48	40	42	26	36	36	31	28	41	38	23	24	37
Diarrhœa	34	29	31	25	28	11	14	13	16	22	8	9	10
Mean Temperature .	62°·1	55°·3	48°·3	38°·6	47°·6	43°·7	37°·6	41°·1	37°·3	41°·3	28°·6	33°·0	45°·3

* Averages of 8 deaths for Spitalfields, and 7 for St. Mary Newington, are derived from the returns of six previous weeks, and are substituted for the true numbers, which are respectively 10 and 6. The returns were received too late for insertion above.

DEATHS in LONDON, from ALL CAUSES, Registered in the FIFTY-SECOND WEEK of each of the following Years.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, Dec. 29 1849	Dec. 28 1850	Dec. 27 1851	Jan. 1 1853	Dec. 31 1853	Dec. 30 1854	Dec. 29 1855	Dec. 27 1856	Jan. 2 1858	Jan. 1 1859	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Dec. 31, 1859. Deaths of Persons of the Ages: ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	33°·1	38°·3	38°·7	47°·5	29°·0	39°·8	44°·8	35°·7	39°·1	41°·4	38°·7	Mean Temp. 45°·3					
	ALL CAUSES	1053	1196	1040	1308	1656	1508	1485	1069	1431	1494	1324·0	1677†	784	207	265	323	83
	SPECIFIED CAUSES	996	1135	1006	1253	1560	1405	1400	1020	1384	1467	1262·6	1649	776	206	263	321	83
	(CLASSES.)																	
I.	ZYMOTIC DISEASES	193	264	216	250	321	307	290	216	264	400	272·1	326	256	31	26	12	1
II.	CONSTITUTIONAL "	199	210	183	248	256	220	221	198	239	240	221·4	251	71	74	71	29	6
III.	LOCAL "	422	487	440	491	663	560	628	470	604	619	538·4	827	331	80	156	224	36
IV.	DEVELOPMENTAL "	117	120	110	119	180	156	145	107	162	154	137·0	175	79	6	1	51	38
V.	VIOLENT DEATHS	65	54	57	145	140	162	116	29	115	54	93·7	70	39	15	9	5	2
	(ORDERS.)																	
I.	1. MIASMATIC DISEASES	176	238	202	235	291	287	274	203	231	376	251·3	305	246	29	19	10	1
	2. ENTHETIC "	2	2	3	3	5	3	1	4	5	8	3·6	3	1	1	1	..	..
	3. DIETIC "	14	20	10	11	22	16	11	7	25	9	14·5	16	7	1	6	2	..
	4. PARASITIC "	1	4	1	1	3	1	4	2	3	7	2·7	2	2	..	..	..	..
II.	1. DIATHETIC "	47	37	43	59	54	49	45	33	38	45	45·0	47	4	4	15	19	5
	2. TUBERCULAR "	152	173	140	189	202	171	176	165	201	195	176·4	204	67	70	56	10	1
III.	1. DISEASES OF NERVOUS SYSTEM	133	94	114	169	184	149	133	110	153	167	140·6	195	87	15	34	53	6
	2. " OF ORGANS OF CIRCULATION	40	56	37	65	63	53	64	51	67	52	54·8	73	8	13	24	26	2
	3. " OF RESPIRATORY ORGANS	185	264	219	191	347	268	348	233	297	318	267·0	470	221	32	70	122	25
	4. " OF DIGESTIVE ORGANS	38	49	48	42	44	61	54	49	48	47	48·0	54	9	12	19	11	3
	5. " OF URINARY ORGANS	14	14	9	16	13	13	15	21	18	22	15·5	21	2	5	4	10	..
	6. " OF ORGANS OF GENERATION	6	3	5	2	2	4	5	1	4	5	3·7	8	1	2	5	..	..
	7. " OF ORGANS OF LOCOMOTION	1	4	4	2	5	2	1	..	5	1	2·5	2	..	1	..	1	..
	8. " OF INTEGUMENTARY SYSTEM	5	3	4	4	5	10	8	5	12	7	6·3	4	3	..	..	1	..
IV.	1. DEV. DISEASES OF CHILDREN	34	50	40	48	53	50	44	38	59	26	44·2	37	37	..	..	..	..
	2. " OF ADULTS	11	7	1	4	5	4	4	3	6	12	5·7	6	..	6	..	..	..
	3. " OF OLD PEOPLE	51	45	39	46	77	60	64	40	54	50	52·6	79	..	..	..	41	38
	4. DISEASES OF NUTRITION	21	18	30	21	45	42	33	26	43	66	34·5	53	42	..	1	10	..
V.	1. ACCIDENT OR NEGLIGENCE	In 1849-57 the Violent Deaths are not classed according to ORDERS, but they are placed indiscriminately in the next line following.									47		60	37	12	5	4	2
	* 3. HOMICIDE										2		3	2	..	..	1	..
	4. SUICIDE										5		7	..	3	4	..	..
	5. EXECUTION										..		..	..	..	..	..	..
	VIOLENT DEATHS NOT CLASSED	65	54	57	145	140	162	116	29	115	54	93·7	..	..	..	..	..	..
	SUDDEN DEATHS, CAUSE UNASCERTAINED	45	25	14	43	54	61	31	13	35	17	33·8	8	4	1	1	2	..
	CAUSES NOT SPECIFIED	12	36	20	12	42	42	54	36	12	10	27·6	20†	4	..	1	..	..

* Order 2., comprising Violent Deaths IN BATTLE, is omitted as inapplicable to the civil population.

† Averages, amounting to 15, are added, without distinction of ages. See Note, page 422.

DEATHS in LONDON, from ALL CAUSES, Registered

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, Dec. 29 1849	Dec. 28 1850	Dec. 27 1851	Jan. 1 1853	Dec. 31 1853	Dec. 30 1854	Dec. 29 1855	Dec. 27 1856	Jan. 2 1858	Jan. 1 1859	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Dec. 31, 1859. Deaths of Persons of the Ages: ALL AGES. Mean Temp. 45°·3	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	33°·1	38°·3	38°·7	47°·5	29°·0	39°·8	44°·8	35°·7	39°·1	41°·4	38°·7						
I.	ORDER 1.																	
	1. Small-pox	7	30	29	5	7	33	17	5	..	13	14·6	46	32	9	5	..	..
	2. Measles	42	20	10	16	39	30	37	32	45	53	32·4	45	45	..	..	..	..
	3. Scarlatina } Diphtheria }	25	22	36	67	40	82	50	26	25	135	50·8	65 / 12	61 / 10	3 / ..	1 / 2	.. / ..	.. / ..
	4. Quinsy	1	3	3	3	2	..	3	1	3	4	2·3	..	..	..	..	..	..
	5. Croup	11	7	5	5	15	12	10	9	13	8	9·5	8	8	..	..	..	..
	6. Whooping-cough	24	61	31	35	65	41	66	55	57	61	49·6	50	50	..	..	..	..
	7. Typhus (and Infantile fever)	32	32	43	53	58	43	51	38	43	52	44·5	37	18	12	4	2	1
	8. Erysipelas	9	8	9	8	6	9	9	10	8	6	8·2	9	5	..	2	2	..
	9. Metria	3	4	7	4	4	2	3	2	3	7	3·9	3	..	2	1	..	..
	10. Carbuncle	..	..	1	2	..	1	2	1	4	2	1·3	2	1	..	..	1	..
	11. Influenza	8	5	2	5	3	3	..	3	6	3	3·8	2	1	..	1	..	..
	12. Dysentery	2	1	2	..	5	2	4	5	1	..	2·2	4	2	..	1	1	..
	13. Diarrhœa	9	31	19	18	29	16	14	12	12	15	17·5	10	9	..	..	1	..
	14. Cholera	..	..	..	3	10	2	..	..	1	..	1·6	..	..	..	..	..	..
	15. Ague	..	1	..	..	..	..	..	1	1	..	·3	..	..	..	..	..	..
	16. Remittent Fever	..	4	1	2	3	1	..	1	1	6	1·9	3	3	..	..	..	..
	17. Rheumatism	3	9	4	9	5	10	8	2	8	11	6·9	9	1	3	2	3	..
	ORDER 2.																	
	1. Syphilis	1	2	2	3	5	2	1	4	2	8	3·0	1	1	..	..	..	..
	2. Stricture of Urethra	1	..	1	..	..	1	..	..	3	..	·6	2	..	1	1	..	..
	3. Hydrophobia	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	4. Glanders	Deaths in 1849–57 classed with *Erysipelas*.									..		..	..	..	..	..	..
	ORDER 3.																	
	1. Privation	3	3	1	2	2	2	..	1	4	..	1·8	1	..	..	1	..	..
	2. Want of Breast-milk	4	11	7	4	8	8	3	2	11	5	6·3	7	7	..	..	..	..
	3. Purpura and Scurvy	..	..	1	..	1	..	1	1	1	1	·6	..	..	..	..	..	..
	4. Alcoholism { *a* Del. Tremens	2	4	..	1	2	3	3	2	1	..	1·8	3	..	..	2	1	..
	{ *b* Intemperance	5	2	1	4	9	3	4	1	8	3	4·0	5	..	1	3	1	..
	ORDER 4.																	
	1. Thrush	1	4	1	1	3	1	4	2	3	6	2·6	2	2	..	..	..	..
	2. Worms, &c.	Deaths in 1849–57 classed with *Dis. of Stomach*.									1		..	..	..	..	..	..
II.	ORDER 1.																	
	1. Gout	2	1	..	2	..	2	1	3	..	1	1·2	..	..	..	..	..	..
	2. Dropsy	19	11	18	22	20	19	15	12	9	16	16·1	16	1	1	5	8	1
	3. Cancer	23	21	18	31	31	20	22	12	22	25	22·5	28	3	3	10	10	2
	4. Noma	..	..	5	1	1	..	..	3	1	..	1·1	..	..	..	..	..	..
	5. Mortification	3	4	2	3	2	8	7	3	6	3	4·1	3	..	..	..	1	2
	ORDER 2.																	
	1. Scrofula	6	6	6	5	5	6	8	4	8	7	6·1	7	7	..	..	..	..
	2. Tabes Mesenterica	7	14	10	11	21	9	7	7	11	11	10·8	11	10	1	..	..	..
	3. Phthisis	115	124	98	153	151	136	138	128	148	148	133·9	154	18	69	56	10	1
	4. Hydrocephalus	24	29	26	20	25	20	23	26	34	29	25·6	32	32	..	..	..	..
III.	ORDER 1.																	
	1. Cephalitis	5	11	8	12	11	8	16	10	10	12	10·3	14	12	2	..	..	..
	2. Apoplexy	44	23	22	43	45	32	38	22	40	39	34·8	34	8	1	10	14	1
	3. Paralysis	21	13	18	30	38	33	23	18	22	37	25·3	46	..	4	14	24	4
	4. Insanity	2	1	1	2	5	2	2	1	3	4	2·3	1	..	1	..	..	..
	5. Chorea	..	..	..	1	..	..	..	..	..	..	·1	1	..	1	..	..	..
	6. Epilepsy	5	4	4	11	11	5	5	4	8	8	6·5	15	4	2	5	3	1
	7. Convulsions	42	26	46	57	50	56	35	38	47	48	44·5	56	56	..	..	..	..
	8. *Brain Disease, &c.*	14	16	15	13	24	13	14	17	23	19	16·8	28	7	4	5	12	..
	ORDER 2.																	
	1. Pericarditis	4	7	2	7	..	6	3	..	2	2	3·3	2	1	..	1	..	..
	2. Aneurism	..	1	1	..	2	4	2	..	3	2	1·5	3	..	1	1	1	..
	3. *Heart Disease, &c.*	36	48	34	58	61	43	59	51	62	48	50·0	68	7	12	22	25	2
	ORDER 3.																	
	1. Laryngitis	1	2	1	4	5	20	6	8	6	6	5·9	5	3	1	1	..	..
	2. Bronchitis	78	120	90	79	171	122	204	118	158	167	130·7	278	86	14	53	101	24
	3. Pleurisy	..	3	7	6	5	3	1	5	2	4	3·6	6	..	2	2	2	..
	4. Pneumonia	69	90	96	84	118	99	107	67	116	122	96·8	151	129	10	6	5	1
	5. Asthma	29	33	17	11	31	13	22	23	11	13	20·3	21	..	4	6	11	..
	6. *Lung Disease, &c.*	8	16	8	7	17	11	8	12	4	6	9·7	9	3	1	2	3	..
	ORDER 4.																	
	1. Gastritis	2	5	1	..	..	3	3	2	3	1	2·0	2	..	1	1	..	..
	2. Enteritis	3	8	8	4	5	9	5	6	6	7	6·1	4	3	..	1	..	..
	3. Peritonitis	3	6	8	4	3	7	4	4	4	2	4·5	2	..	1	..	1	..
	4. Ascites	2	2	3	4	..	3	3	4	3	2	2·6	5	1	..	2	2	..
	5. Ulceration of Intestines	1	..	1	..	5	2	5	1	5	2	2·2	..	..	..	..	..	..
	6. Hernia	4	4	3	4	4	3	2	4	3	2	3·3	7	..	1	4	..	2
	7. Ileus	2	4	4	2	4	6	6	7	3	4	4·2	5	1	..	3	1	..
	8. Intussusception	2	1	..	..	..	1	1	..	1	..	·6	1	1	..	..	..	..

NOTE.—Where a person is "found drowned" the coroners, as in some other cases, do not always succeed in discovering whether the case is a suicide, a murder, or an accident. All such cases are classed under "accident or negligence." Cases of "infantile fever" are classed with those of typhoid, relapsing, and other continued fevers, under one name "typhus." Cases of "rheumatic fever" are classed with "rheumatism;" of "hæmorrhage" and "abscess"

in the FIFTY-SECOND WEEK of each of the following Years—*continued.*

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, Dec. 29 1849	Dec. 28 1850	Dec. 27 1851	Jan. 1 1853	Dec. 31 1853	Dec. 30 1854	Dec 29 1855	Dec. 27 1856	Jan. 2 1858	Jan. 1 1859	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Dec. 31, 1859. Deaths of Persons of the Ages: ALL AGES. Mean Temp	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	33°·1	38°·3	38°·7	47°·5	29°·0	39°·8	44°·8	35°·7	39°·1	41°·4	38°·7	45°·3					
	9. Stricture of Intestines	..	..	..	1	..	1	..	..	1	1	·4	..	..	..	..	..	..
	10. Fistula	1	..	..	..	..	2	..	..	1	1	·5	1	..	..	..	1	..
	11. *Stomach Disease, &c.*	6	6	7	7	5	4	8	4	8	4	5·9	7	..	1	3	3	..
	12. *Pancreas Disease, &c.*	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	13. Hepatitis	1	2	..	3	2	2	3	2	2	7	2·4	5	1	2	2	..	..
	14. Jaundice	1	2	1	3	6	1	2	3	1	2	2·2	5	2	1	1	1	..
	15. *Liver Disease, &c.*	10	9	12	10	10	16	11	12	7	11	10·8	10	..	5	2	2	1
	16. *Spleen Disease, &c.*	..	..	..	..	..	1	1	..	..	1	·3	..	..	..	..	..	..
	ORDER 5.																	
	1. Nephritis	1	..	..	1	1	1	..	1	..	1	·6	..	..	..	..	..	..
	2. Ischuria	..	..	..	..	..	..	..	1	..	..	·1	..	..	..	..	..	..
	3. Nephria (Bright's disease)	3	4	4	5	5	5	2	11	8	7	5·4	11	2	4	3	2	..
	4. Diabetes	2	3	..	1	1	..	..	2	1	1	1·1	..	..	..	..	..	..
	5. Stone	2	..	1	2	..	1	1	2	..	2	1·1	..	..	..	..	..	..
	6. Cystitis	1	..	1	1	..	2	1	1	..	4	1·1	2	..	..	1	1	..
	7. *Kidney Disease, &c.*	5	7	3	6	6	4	11	3	9	7	6·1	8	..	1	..	7	..
	ORDER 6.																	
	1. Ovarian Dropsy	..	..	2	..	..	..	1	..	1	1	·5	2	..	1	1	..	..
	2. *Uterus Disease, &c.*	6	3	3	2	2	4	4	1	3	4	3·2	6	1	1	4	..	..
	ORDER 7.																	
	1. Arthritis	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	2. *Joint Disease, &c.*	1	4	4	2	5	2	1	..	5	1	2·5	2	..	1	..	1	..
	ORDER 8.																	
	1. Phlegmon	2	..	3	3	4	5	5	3	8	3	3·6	1	1	..	..	..	..
	2. Ulcer	1	1	..	1	1	4	1	2	2	1	1·4	2	1	..	..	1	..
	3. *Skin Disease, &c.*	2	2	1	..	..	1	2	..	2	3	1·3	1	1	..	..	..	..
IV.	ORDER 1.																	
	1. Premature Birth	25	32	26	31	35	31	31	28	43	11	29·3	19	19	..	..	..	..
	2. Cyanosis	In this Table the *Malformations* in 1849-57 are not distinguished, but are placed in the next line following.									2		3	3	..	..	..	..
	3. Spina Bifida										..		..	..	..	..	..	..
	4. Other Malformations	4	6	4	4	6	3	2	2	6	2	3·9	1	1	..	..	..	..
	5. Teething	5	12	10	13	12	16	11	8	10	11	10·8	14	14	..	..	..	..
	ORDER 2.																	
	1. Paramenia	..	1	..	..	..	..	..	..	..	..	·1	..	..	..	..	..	..
	2. Childbirth (*see* Metria)	11	6	1	4	5	4	4	3	6	12	5·6	6	..	6	..	..	..
	ORDER 3.																	
	1. Old Age	51	45	39	46	77	60	64	40	54	50	52·6	79	..	..	..	41	38
	ORDER 4.																	
	1. Atrophy and Debility	21	18	30	21	45	42	33	26	43	66	34·5	53	42	..	1	10	..
V.	ORDER 1. (ACCIDENT or NEGLIGENCE.)																	
	1. Fractures and Contusions	*	*	*	*	*	*	*	*	*	19		16	5	4	2	3	2
	2. Wounds	*	*	*	*	*	*	*	*	*	..		1	..	1	..	..	..
	3. Burns and Scalds	*	*	*	*	*	*	*	*	*	12		13	12	..	..	1	..
	4. Poison	*	*	*	*	*	*	*	*	*	4		1	..	..	1	..	..
	5. Drowning	*	*	*	*	*	*	*	*	*	2		7	1	5	1	..	..
	6. Suffocation	*	*	*	*	*	*	*	*	*	10		20	19	1	..	..	..
	7. Otherwise	*	*	*	*	*	*	*	*	*	..		2	..	1	1	..	..
	ORDER 3. (HOMICIDE.)																	
	1. Murder and Manslaughter	* In this part of the Table, which comprises Deaths in 1849-57, the Violent Deaths are not distinguished according to ORDERS, &c., but are placed indiscriminately in the next line following.									2		3	2	..	..	1	..
	ORDER 4. (SUICIDE.)																	
	1. Wounds: Gunshot	*	*	*	*	*	*	*	*	*	..		..	..	..	..	..	..
	1. Wounds: Cut, Stab	*	*	*	*	*	*	*	*	*	1		3	..	1	2	..	..
	2. Poison	*	*	*	*	*	*	*	*	*	3		1	..	1	..	..	..
	3. Drowning	*	*	*	*	*	*	*	*	*	..		1	..	1	..	..	..
	4. Hanging	*	*	*	*	*	*	*	*	*	1		2	..	..	2	..	..
	5. Otherwise	*	*	*	*	*	*	*	*	*	..		..	..	..	..	..	..
	ORDER 5. (EXECUTION.)																	
	1. Hanging	*	*	*	*	*	*	*	*	*	..		..	..	..	..	..	..
	Violent Deaths (not classed)	65	54	57	145	140	162	116	29	115	54	93·7	..	..	..	..	..	..
	Sudden Deaths (Cause unascertained)	45	25	14	43	54	61	31	13	35	17	33·8	8	4	1	1	2	..
	Causes not specified or ill-defined	12	36	20	12	42	42	54	36	12	10	27·6	20†	4	..	1	..	..

with the diseases of the organs affected. Cases of "neglect" and "cold," except when the result of "privation" (Class I.; 3; 1), are placed (with notes) under deaths by "accident or negligence" (V.; 1; 7). As "stricture of the urethra" is almost invariably the result of gonorrhœa it is classed as I.; 2; 2.

† Averages amounting to 15 are added without distinction of ages. See Note, page 422.

DEATHS Registered in the FIFTY-SECOND WEEK of each of the following Years, with the Mean Temperature for the same periods.

SUPERINTENDENT REGISTRARS' DISTRICTS.	AREA in Statute Acres.	POPULATION in 1851.	Deaths in Districts, &c. in the Week ending Saturday, Dec. 29 1849	Dec. 28 1850	Dec. 27 1851	Jan. 1 1853	Dec. 31 1853	Dec. 30 1854	Dec. 29 1855	Dec. 27 1856	Jan. 2 1858	Jan. 1 1859	Averages of Temperature and of Deaths in 10 Weeks.	Week ending Saturday, Dec. 31 1859.
Mean Temperature . . .			33·1°	38·3°	38·7°	47·5°	29·0°	39·8°	44·8°	35·7°	39·1°	41·4°	38·7°	45·3°
LONDON	78029	2362236	1053	1196	1040	1308	1656	1508	1485	1069	1431	1494	1324·0	1677
1-6. WEST DISTRICTS .	10786	376427	155	178	133	171	229	221	220	185	193	191	187·6	270
7-11. NORTH DISTRICTS .	13533	490396	186	238	188	240	318	281	309	242	326	324	265·2	341
12-19. CENTRAL DISTRICTS	1938	393256	206	206	147	220	266	211	215	159	267	208	210·5	244
20-25. EAST DISTRICTS .	6230	485522	239	263	303	335	420	367	333	219	287	334	310·0	390
26-36. SOUTH DISTRICTS .	45542	616635	267	311	269	342	423	428	408	264	358	437	350·7	432
1. Kensington* HHHH .	7374	120004	37	53	29	51	76	61	85	76	60	71	59·9	88
2. Chelsea H*w* . . .	865	56538	21	30	23	23	32	30	36	18	34	37	28·4	56
3. St. George Hanover-sq. H	1161	73230	23	31	23	38	33	44	32	34	42	21	32·1	38
4. Westminster* HHHH .	917	65609	32	43	40	30	38	40	48	27	31	37	36·6	63
5. St. Martin-in-the-Fields H	305	24640	23	11	7	10	30	35	7	15	8	10	15·6	13
6. St. James Westminster .	164	36406	19	10	11	19	20	11	12	15	18	15	15·0	12
7. Marylebone HH . .	1509	157696	66	101	65	107	100	77	95	72	103	88	87·4	94
8. Hampstead	2252	11986	4	5	5	2	5	8	7	5	7	8	5·6	4
9. Pancras HH*w* . . .	2716	166956	70	61	57	71	128	113	116	90	112	122	94·0	125
10. Islington HHH . .	3127	95329	27	45	38	40	59	60	59	53	69	66	51·6	70
11. Hackney* H*w* . . .	3929	58429	19	26	23	20	26	23	32	22	35	40	26·6	48
12. St. Giles* H . . .	245	54214	36	20	24	43	53	31	47	17	54	23	34·8	41
13. Strand* H	172	44417	13	21	17	25	21	11	24	23	21	21	19·7	20
14. Holborn* H . . .	196	46621	21	36	19	24	37	39	29	28	38	31	30·2	21
15. Clerkenwell	380	64778	27	38	18	27	29	29	29	17	38	38	29·0	38
16. St. Luke HH . . .	220	54055	36	20	19	22	30	37	28	27	36	30	28·5	37
17. East London* . . .	153	44406	30	21	19	24	36	23	16	15	26	18	22·8	22
18. West London* H . .	138	28833	19	24	18	36	30	22	22	20	32	32	25·5	43
19. London City* . . .	434	55932	24	26	13	19	30	19	20	12	22	15	20·0	22
20. Shoreditch *w* . . .	646	109257	56	69	64	63	71	69	69	52	48	98	65·9	95
21. Bethnal Green H . .	760	90193	42	27	27	51	60	44	32	34	45	47	40·9	64
22. Whitechapel* HH . .	406	79759	39	45	86	92	100	106	108	44	62	63	74·5	62†
23. St. George in the East .	243	48376	23	26	37	24	39	41	40	21	33	10	29·4	35
24*a*. Stepney*	576	54173	52	64	65	72	104	83	45	49	70	32	67·6	33
24*b*. Mile-end Old Town H*w*	681	56602										40		49
25. Poplar* H*w* . . .	2918	47162	27	32	24	33	46	24	39	19	29	44	31·7	52
26. St. Saviour Southwark* HH	250	35731	17	26	22	21	22	27	17	17	21	27	21·7	27
27. St. Olave Southwark* HH	169	19375	23	26	16	26	27	26	21	20	22	18	22·5	27
28. Bermondsey	688	48128	26	26	28	18	18	35	31	24	31	41	27·8	34
29. St. George Southwark .	282	51824	26	32	23	35	39	37	43	18	31	35	31·9	28
30. Newington	624	64816	23	41	26	17	44	34	37	29	38	45	33·4	50†
31. Lambeth H	4015	139325	54	64	66	65	100	69	86	52	64	98	71·8	83
32. Wandsworth* . . .	11695	50764	18	19	19	39	25	25	27	25	19	33	24·9	27
33. Camberwell	4342	54667	24	33	18	17	36	26	23	24	30	44	27·5	48
34. Rotherhithe	886	17805	11	4	3	7	8	20	17	8	15	10	10·3	14
35. Greenwich* HHHHH .	5367	99365	33	34	36	76	85	103	81	36	61	67	61·2	72
36. Lewisham*	17224	34835	12	6	12	21	19	26	25	11	26	19	17·7	22

NOTE.—The deaths of last week may be compared with the average of deaths in corresponding weeks of 1849-58, after raising the average by a tenth part. This correction is made for increase of population.

* The Superintendent Registrars' Districts distinguished thus (*) are *not* co-extensive with the parishes from which most of them are named, but generally correspond with the respective *Poor Law Unions* of the same names; the exceptions are, Kensington (No. 1.) consisting of the Parishes of Kensington and Paddington with the Fulham Union; Westminster (No. 4.) and St. Giles (No. 12.), consisting respectively of combined parishes in which the relief of the Poor is administered under Local Acts.

† See Note, page 422.

LONDON.—DEATHS registered in 116 PUBLIC INSTITUTIONS.

	In the Week ending December 24. Total.	Males.	Females.	In the Week ending December 31. Total.	Males.	Females.
TOTAL DEATHS IN 116 PUBLIC INSTITUTIONS .	243	131	112	266	129	137
44 WORKHOUSES	136	60	76	168	69	99
14 PRISONS . . . . . ‡	1	1	–	–	–	–
4 MILITARY AND NAVAL ASYLUMS . . . . §	8	8	–	11	11	–
15 GENERAL HOSPITALS	78	52	26	66	36	30
7 HOSPITALS FOR SPECIAL DISEASES	11	5	6	14	9	5
4 LYING-IN HOSPITALS . . . . Women .	1	–	1	–	–	–
4 LYING-IN HOSPITALS . . . . Children .	1	1	–	–	–	–
7 MILITARY AND NAVAL HOSPITALS	2	2	–	2	2	–
2 HOSPITALS AND ASYLUMS FOR FOREIGNERS . .	–	–	–	–	–	–
19 LUNATIC ASYLUMS	5	2	3	5	2	3

‡ The infant children of female prisoners are not included.

§ The *out-pensioners* of Greenwich and Chelsea Hospitals are not classed under this head.

LONDON.—Deaths from Small-pox, Measles, Scarlatina, Diphtheria, Whooping-cough, Diarrhœa, and Typhus registered in each Sub-district during the Week ending Saturday, 31st December 1859.

Registrars' Sub-districts.	Population, 1851.	Epidemics. Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Diarrhœa.	Typhus.
LONDON - -	2362236	46	45	65	12	50	10	37
No.*								
1-6 West Districts -	376427	3	5	12	-	14	1	5
7-11 North Districts -	490396	10	2	19	2	7	2	8
12-19 Central Districts	393256	10	6	8	2	12	3	2
20-25 East Districts -	485522	5	18	16	2	9	1	16
26-36 South Districts -	616635	18	14	10	6	8	3	6
West Districts.								
1 St. Mary Paddington *W* H	17252	-	-	-	-	1	-	-
St. John Paddington H	29053	2	-	5	-	3	-	-
Kensington Town *W* L	29183	-	-	2	-	1	-	-
Brompton HH - -	14870	-	-	-	-	-	-	-
St. Peter Hammersmith	4467	-	1	-	-	-	-	-
St. Paul Hammersmith -	13293	-	1	-	-	-	-	-
Fulham *W* LLLL -	11886	1	-	-	-	-	-	-
2 Chelsea South H - -	19050	-	-	-	-	-	-	-
Chelsea North-west *Ww*	17669	-	-	-	-	1	-	2
Chelsea North-east L -	19819	-	2	-	-	-	1	-
3 Hanover-square - -	20216	-	-	-	-	2	-	-
May Fair *W* - -	12980	-	-	-	-	-	-	-
Belgrave H - - -	40034	-	1	-	-	3	-	-
4 St. John Westmr. HHHP	34295	-	-	-	-	-	-	-
St. Margaret West. *W* HP	31314	-	-	2	-	3	-	1
5 Charing Cross *W* H -	12587	-	-	1	-	-	-	2
Long Acre - - -	12053	-	-	-	-	-	-	-
6 Berwick-street - -	10798	-	-	-	-	-	-	-
St. James's-square -	11469	-	-	-	-	-	-	-
Golden-square *W* -	14139	-	-	-	-	-	-	-
North Districts.								
All Souls Marylebone H	28841	-	-	-	-	-	-	-
Cavendish-square - -	14687	-	-	-	-	-	-	-
Rectory Marylebone *W*	27633	-	-	-	-	-	-	1
St. Mary Marylebone H	22814	-	-	2	-	-	1	-
Christchurch Marylebone	33895	-	1	1	-	-	-	1
St. John Marylebone -	29826	-	-	-	-	2	-	-
8 Hampstead *W* - -	11986	-	-	-	-	-	-	-
9 Regent's Park Pancras -	31918	-	-	2	-	2	-	-
Tottenham-court *w*H -	28433	-	-	-	-	-	-	-
Gray's-inn-lane H -	26523	-	-	3	-	-	-	2
Somers-town - - -	35641	-	-	-	-	-	-	-
Camden-town *W* - -	21115	-	-	2	-	-	-	-
Kentish-town - -	23326	1	-	1	1	1	-	2
10 Islington West† *W*HHHPP	47881	9	-	4	-	-	1	-
Islington East *W* -	47448	-	-	2	-	-	-	-
11 Stoke Newington L -	4840	-	-	-	-	-	-	-
Stamford-hill - - -	5549	-	-	-	-	-	-	-
West Hackney L - -	18732	-	-	-	-	1	-	1
Hackney *W* H*w* - -	20850	-	1	2	1	-	-	-
South Hackney L -	8458	-	-	-	-	1	-	1
Central Districts.								
12 St. George Bloomsbury -	16807	-	3	-	-	-	-	-
St. Giles South *W* H -	19951	-	-	-	-	3	-	-
St. Giles North - -	17456	-	-	1	-	-	-	-
13 St. Anne Soho - -	17335	-	-	-	-	1	-	-
St. Mary-le-Strand -	11615	-	-	-	-	-	-	-
St. Clement Danes H -	15467	-	-	-	-	2	-	1
14 St. George-the-Martyr H.	18813	-	-	1	-	-	-	-
St. Andrew East. Holb. *W*	13971	-	-	1	-	-	-	-
Saffron-hill - - -	13837	-	-	1	-	-	-	-
15 St. James Clerkenwell *W* P	21529	-	1	-	-	-	-	-
Amwell Clerkenwell P	15720	-	-	-	-	1	-	-
Pentonville - - -	11904	-	-	-	-	-	-	1
Goswell-street - -	15625	-	-	-	-	-	-	-
16 Old-street H - -	10617	-	-	2	-	1	-	-
City-road HL - -	16840	3	-	1	-	-	-	-
Whitecross-street - -	13657	2	-	-	-	-	1	-
Finsbury - - -	12941	1	-	-	-	-	-	-
17 St. Botolph East London	23824	-	-	-	-	2	-	-
Cripplegate P - -	20582	-	2	-	-	-	-	-
18 West London North *W*HP	12946	1	-	1	-	1	1	-
West London South P	15887	2	-	-	-	-	-	-
19 London City South-west	9204	-	-	-	1	1	-	-
London City North-west	11847	-	-	-	1	-	-	-
London City South -	11461	-	-	-	-	-	1	-
London City South-east	10594	1	-	-	-	-	-	-
London City North-east	12826	-	-	-	-	-	-	-

Registrars' Sub-districts.	Population, 1851.	Epidemics. Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Diarrhœa.	Typhus.
East Districts.								
No.*								
20 Holywell Shoreditch -	17245	-	1	1	-	1	-	-
St. Leonard Shoreditch L	19449	-	-	-	1	-	-	-
Hoxton New Town *w* -	23505	-	1	1	-	2	-	-
Hoxton Old Town - -	17431	-	-	-	-	-	-	-
Haggerstone West *W* -	20276	-	2	-	-	2	-	-
Haggerstone East - -	11351	-	1	1	-	-	-	-
21 Hackney Road - -	23910	1	2	-	-	-	-	-
Green, Bethnal Grn. *W* HL	23555	-	1	-	-	-	-	1
Church, Bethnal Green -	21787	1	1	-	-	-	-	1
Town, Bethnal Green -	20941	-	-	2	-	-	-	-
22 Artillery Whitechapel -	6769	-	-	-	-	-	-	-
Spitalfields - - -	15336	‡	-	-	-	-	-	-
Mile End New Town *W*	14543	-	1	-	-	-	-	4
Whitechapel North -	12530	-	-	1	-	-	-	-
Whitechapel Church H	7818	-	-	-	-	-	-	-
Goodman's Fields - -	12069	-	-	-	-	-	-	1
Aldgate H - - -	10694	-	-	1	-	-	-	-
23 St. Mary St. Geo. East	18067	1	-	-	-	-	-	-
St. Paul St. Geo. East -	20319	-	3	1	-	-	1	-
St. John St. Geo. East *W*	9990	1	-	1	-	-	-	-
24*a* Shadwell *W* - - -	16179	-	-	-	-	-	-	1
Ratcliff *W* - - -	15212	-	-	1	-	1	-	-
Limehouse *W* - -	22782	-	-	3	-	1	-	2
24*b* Mile End Old Town, West.	29582	-	2	-	1	-	-	2
Mile End Old T., East. *W w* H	27020	1	1	1	-	-	-	-
25 Bow *w*LH - - -	18778	-	2	1	-	-	-	1
Poplar *W* - - -	28384	-	-	1	-	2	-	3
South Districts.								
26 Christchurch Sthwark. *W*	16022	-	-	-	-	-	-	-
St. Saviour Sthwark. HH	19709	-	1	-	-	-	-	-
27 St. Olave Southwark HH	8015	-	-	-	1	1	-	1
St. John Horsleydown *W*	11360	-	-	1	-	-	-	2
28 St. James Bermondsey -	18899	-	-	-	-	-	-	-
St. Mary Magdalen *W*	13934	1	-	-	-	-	1	-
Leather Market - -	15295	-	1	-	-	1	-	-
29 Kent Road - - -	18126	-	-	-	-	-	-	-
Borough Road *W* P -	15862	-	-	2	-	-	-	-
London Road LP -	17836	3	-	-	-	1	-	-
30 Trinity Newington P -	20922	1	1	-	1	-	-	-
St. Peter Walworth *W*	29861	-	1	-	-	-	-	-
St. Mary Newington -	14033	‡	-	-	-	-	-	-
31 Waterloo Road 1st - -	14088	2	3	-	-	-	-	-
Waterloo Road 2nd H -	18348	1	2	1	1	-	-	-
Lambeth Church 1st -	18409	-	-	1	-	-	-	-
Lambeth Church 2nd *W*	26784	4	-	1	-	-	-	1
Kennington 1st - -	24261	-	-	-	-	-	-	-
Kennington 2nd - -	18848	-	-	1	-	1	-	-
Brixton L - - -	14610	1	-	1	-	-	1	-
Norwood *W* - - -	3977	-	-	-	1	1	-	-
32 Clapham L - - -	16290	1	-	-	-	-	-	-
Battersea *W* - -	10560	-	-	-	-	2	-	-
Wandsworth PL - -	9611	2	-	-	-	-	-	-
Putney - - - -	5280	-	-	-	-	-	-	-
Streatham - - -	9023	-	-	-	-	-	-	-
33 Dulwich - - - -	1632	-	-	-	-	-	-	-
Camberwell *W* LL -	17742	1	-	-	-	-	-	-
Peckham - - -	19444	-	-	-	1	-	-	-
St. George Camberwell -	15849	-	2	-	-	1	-	-
34 Rotherhithe *W* - -	17805	-	-	3	-	-	-	-
35 St. Paul Deptford - -	24899	-	3	1	-	-	-	1
St. Nicholas Deptford -	7071	-	-	-	-	-	-	-
Greenwich West H -	18800	-	-	-	-	-	-	-
Greenwich East *W* H -	16228	-	-	-	-	-	-	1
Woolwich Dockyard HP	17140	-	-	-	-	-	-	-
Woolwich Arsenal HPH	15227	1	-	-	1	-	1	-
36 Plumstead - - -	13191	-	-	-	-	-	-	-
Eltham - - -	2568	-	-	-	-	-	-	-
Lee - - - -	8478	-	-	-	-	-	-	-
Lewisham Village *W* -	6097	-	-	-	-	-	-	-
Sydenham - - -	4501	-	-	-	-	-	-	-

Note.—The letters placed against the names of the sub-districts note public institutions situated therein, namely,
W—Workhouse;
H—Hospital;
L—Lunatic asylum;
P—Prison;
w—a workhouse not belonging to the district in which it is situated. The following are—

Outlying Workhouses:

St. George Hanover Square in Chelsea North-west sub-district.
The Strand - - ,, Tottenham-court sub-district.
East London - ,, Hackney sub-district.
St. Luke Middlesex - ,, Hoxton New Town sub-district.
London City - - ,, Mile End Old Town Eastern sub-district and Bow sub-district.

* The numbers in this column refer to the Districts in the preceding page.
† Islington West contains the Small-pox and Fever Hospitals.
‡ Returns received too late for insertion above. The return for Spitalfields contains 3 deaths from measles, one from small-pox; that for . Mary, one from scarlatina.

Meteorological Observations taken at the Royal Observatory, Greenwich, during the Week ending Saturday, 31st December 1859.
[Under the Superintendence of the Astronomer Royal.]

1859. Month and Day.		Moon. Phases of Moon.	Barometer. Mean daily reading (corrected and reduced to 32 degrees Fahrenheit).	Thermometers. Dry. High-est.	Dry. Low-est.	Dry. Range in day.	Dry. Mean daily value.	Dew Point. Mean daily value.	Highest in sun, as shown by a self-registering Thermometer, read at 9h. p.m.	Lowest on grass, as shown by a self-registering Thermometer, read at 9h. a.m.	In Water of Thames at Greenwich, by self-registering Thermometers, read at 9 o'clock next morning. Highest.	In Water of Thames. Lowest.	Differences. Between Dew Point Temperature and Air Temperature. Mean daily value.	Between Dew Point and Air Temperature. Great-est.	Between Dew Point and Air Temperature. Least.	Between mean temperature of the day and mean temperature of the same day on average of 43 years.	Degree of Humidity, complete Saturation being represented by 100.	Wind. As deduced from Anemometers. Osler's. General Direction. A.M.	Osler's. General Direction. P.M.	Osler's. Pressure on square foot. Great-est.	Osler's. Pressure on square foot. Least.	Osler's. Pressure on square foot. Mean of 24 Obs.	Whewell's. Amount of Horizontal Movement of Air each day.	Robinson's. Amount of Horizontal Movement of Air each day.	Rain. In inches, read at 9h. p.m., collected on the ground.
December.			in.	°	°	°	°	°	°	°	°	°	°	°	°	°				lbs.	lbs.	lbs.	Mls.	Mls.	
Sunday . .	25	..	28·799	42·2	37·1	5·1	39·5	38·6	43·0	31·5	36·3	36·3	0·9	1·4	0·2	+ 3·0	99	S.W.	E.	5·0	0·0	0·5	65	–	0·26
Monday . .	26	..	28·673	45·0	39·1	5·9	41·7	40·3	45·0	38·2	37·3	37·3	1·4	3·0	0·0	+ 5·3	97	S.E.	N.W. & W.	5·0	0·0	0·8	80	–	0·26
Tuesday .	27	..	29·214	48·0	34·0	14·0	41·7	39·8	52·0	28·5	37·3	37·3	1·9	4·4	0·9	+ 5·2	91	S.W.	S.W.	3·0	0·0	0·2	–	–	0·09
Wednesday	28	Apogee.	29·082	48·2	38·5	9·7	43·9	41·5	48·5	31·7	38·3	38·3	2·4	4·2	1·2	+ 6·9	90	S.S.W.	S.W.	8·0	0·0	2·5	–	–	0·14
Thursday.	29	..	29·143	53·3	41·5	11·8	47·5	45·7	53·5	39·0	39·8	39·8	1·8	3·2	0·0	+10·2	94	S.W.	S.W.	10·0	0·0	3·9	–	–	0·08
Friday . .	30	In Equator.	29·432	53·0	46·5	6·5	50·2	45·8	53·0	42·0	40·8	40·8	4·4	6·2	2·8	+12·8	85	S.W.	S.W.	11·0	2·0	5·0	290	–	0·12
Saturday.	31	First Quarter.	29·580	56·5	48·3	8·2	52·8	50·7	56·5	43·0	40·8	40·8	2·1	3·2	1·2	+15·2	93	S.W.	S.W.	8·0	0·0	3·0	280	–	0·02
Means . .		..	29·132	49·5	40·7	8·8	45·3	43·2	50·2	36·3	38·7	38·7	2·1	3·7	0·9	+ 8·4	93	S.W.		..	..	..	Sum of 4 days. 715	Sum –	Sum 0·97
No. of Columns		3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26

Date.		Electricity.	Sky and Atmosphere.
December.			
Sunday . .	25	Positive, with strong tension. Negative, and very strong at night.	The sky was overcast throughout the day, and rain fell frequently. At night there was a strong wind.
Monday . .	26	Positive, and weak at noon, none at any other time.	Overcast till evening, when there were occasional breaks. Thin misty rain fell at intervals during the day.
Tuesday . .	27	No electricity at any examination.	The amount of cloud was very variable during the day, but the sky was generally cloudless in the evening. A little rain fell between 5h. and 7h.
Wednesday	28	Active electricity was shown during the occasional storms; none at other times.	The morning was overcast and rain fell generally till about 1h. P.M; the evening was cloudless, and lightning was frequently seen, generally from the west.
Thursday .	29	No electricity was shown.	Overcast, with frequent rain during the day; variable at night.
Friday . .	30	Electricity was shown after noon of very variable tension.	The sky was partially cloudy in the early part of the morning; overcast afterwards. Frequent showers of rain fell after noon.
Saturday .	31	No electricity was shown.	Overcast throughout the day. Rain fell frequently.

Notes.

Cistern of bar. 159 ft. above mean level of sea. Readings coincident with those of R. S.'s flint-glass standard bar. Obs. taken at 9h. A.M.; noon; 3h. P.M.; 9h. P.M. The means of readings in Cols. 4, 8, 9, observed at these times, stand as corrected by Mr. Glaisher from obs. of 5 yrs. ending Dec. 31, 1845 (*Phil. Trans., Pt.* 1, 1848). From values thus obtained, Cols. 14 and 18 are derived. Col. 8 includes results deduced from max. and min. (self-registering) thermom. with corrections. Readings in Cols. 10, 11, 12, 13 are placed opposite the day which precedes that on which the thermometers are read. The numbers in Cols. 15 and 16 are determined by the use of maximum and minimum thermometers with wettened bulbs. Col. 17 is determined by Mr. Glaisher from all the thermometrical observations made at the Royal Observatory, Greenwich, in the 43 years ending 1856. In Col. 17, + means *higher*, — *lower* than average. Whewell's and Robinson's anemometers (Cols. 24, 25.) are read at 10h. A.M. The results are for 24 hours previous, and are placed opposite the day preceding that on which the readings are taken. Whewell's was out of action for three days, and Robinson's for the whole of the week.

The temperature of the water of the Thames is ascertained by the use of self-registering thermometers, suspended from the side of the Dreadnought Hospital Ship, at the depth of about 2 feet below the surface. The readings of these instruments are registered under the superintendence of the medical officers of the ship.

The reading of the barometer decreased from 28·93 in. at the beginning of the week to 28·50 in. by 9h. A.M. on the 26th; increased to 29·25 in. by 9h. P.M. on the 27th; decreased to 29·03 in. by noon on the 28th; increased to 29·26 in. by 9h. A.M. on the 29th; decreased to 29·07 in. by 3h. P.M. on the same day; and increased to 29·67 in. by the end of the week.

QUARTERLY SUPPLEMENT

TO THE

WEEKLY RETURNS

OF

BIRTHS AND DEATHS IN LONDON.

Deaths in London in the last Quarter of 1859.

In the thirteen weeks that ended 31st December, 15,736 deaths were registered in London, of which 7341 occurred in that part of the population which was passing the first twenty years of existence. The mortality was not so great as it was in the same period of 1858, when the deaths at all ages rose to 17,688. Last quarter exhibited extremes both in its mortuary and meteorological experience; for the weekly deaths were about 900 in the middle of October, and rose to near 1700 at the end of December, and the mean weekly temperature of the air, which was 62° at the commencement of the period, fell within a few weeks of its close to 29°. The mean temperature of the quarter was 43·1°, which is nearly the same as that of the corresponding period in 1855, but lower than in any corresponding period of the intervening years, especially 1857, when the mean temperature of its last three months rose to 48°.

In comparing the results of the December quarter for the years 1858 and 1859, it is a subject of satisfaction to note a decrease of the mortality from all miasmatic diseases, with only one important exception. That exception is furnished by small-pox, the deaths from which rose from 118 to 435. This total of 435 deaths in last quarter was drawn chiefly from the following sub-districts:—St. Mary Paddington, St. John Westminster, Kentish Town, St. Giles South, Whitecross-street, Town of Bethnal Green, Spitalfields, Mile-end Old Town East, London-road, St. Peter Walworth, Waterloo-road (1st and 2d parts), and Lambeth Church (2d part). The Registrar of St. John Marylebone refers to an insufficient supply of lymph for vaccination. Amongst those localities which as regards *mortality* from small-pox have enjoyed total or partial immunity in the quarter, the following may be specified: Brompton, Hammersmith, and Fulham, Chelsea, Charing-cross, St. James Westminster, Tottenham-court-road, Hackney, St. Giles North, Holborn and Saffron-hill, Hoxton and Haggerstone, Greenwich, and the sub-district of St. James Bermondsey, in which last it deserves to be mentioned that not a single death from this disease has occurred for a period of nearly six months.

Last quarter 1127 deaths were the result of scarlatina, and 141 of diphtheria. If the two complaints are taken together, it is shown that they were fatal in 31 cases in St. John Westminster, in 40 in Kentish Town, 114 in the two sub-districts of Islington, 22 in Cripplegate, 53 in the three sub-districts of St. George-in-the-East, 54 in Mile End Old Town, 21 in the sub-district of Waterloo-road (2d part), 24 in Lambeth Church (2d part), 18 in Greenwich East, 13 in Plumstead, and 26 in Rotherhithe. An open sewer nearly 18 feet wide, known as the Black Ditch, putrid with the collected tribute of parishes and factories, forms a feature of Rotherhithe. Small-pox was not fatal except in one instance in this district, but several families living in the vicinity of the ditch were attacked by it.

Intemperance among the adult population has not yet received a final blow, or even a heavy discouragement, from the active and well-intentioned efforts made for its suppression, judging from the numbers of deaths which directly flow from it within stated periods. Last quarter intemperance and "delirium tremens" caused 70 deaths; in the four corresponding periods of 1855–8 there were 50, 46, 76, and 48. Nine persons died from want of the necessaries of life; 111 infants from want of breastmilk, and inanition; 23 children were murdered, 92 were suffocated; 133 mothers died after childbirth.

DEATHS in LONDON from ALL CAUSES *Registered in the Thirteen Weeks forming the Fourth for the same Thirteen*

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Quarter ending Saturday, Dec. 29 1855	Dec. 27 1856	Jan. 2 1858	Jan. 1 1859	In the Quarter ending Saturday, Dec. 31, 1859. Deaths of Persons of the Ages: ALL AGES. Mean Temp. 43°·1	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature . .	42°·7	44°·2	47°·9	44°·0						
	ALL CAUSES . . .	13840	14118	16546‡	17688	15736§	7341	2275	2583	2842	639
	SPECIFIED CAUSES .	13480	13810	16284	17449	15570	7283	2262	2564	2824	637
	(CLASSES.)										
I.	ZYMOTIC DISEASES .	3291	3164	3613	4686	3849	3092	383	201	143	30
II.	CONSTITUTIONAL „ .	2739	2815	3155	3086	2964	814	1031	792	292	35
III.	LOCAL „ .	5466	5879	7103	7531	6434	2190	679	1436	1898	231
IV.	DEVELOPMENTAL „ .	1535	1538	1856	1675	1783	912	75	35	435	326
V.	VIOLENT DEATHS . .	449	414	557	471	540	275	94	100	56	15
	(ORDERS.)										
I.	1. MIASMATIC DISEASES . .	3087	2898	3314	4394	3536	2889	345	149	125	28
	2. ENTHETIC „ . .	47	70	75	88	85	60	11	7	5	2
	3. DIETIC „ . .	128	170	196	158	204	120	26	45	13	..
	4. PARASITIC „ . .	29	26	28	46	24	23	1	..	..	..
II.	1. DIATHETIC „ . .	506	509	587	574	532	63	58	191	188	32
	2. TUBERCULAR „ . .	2233	2306	2568	2512	2432	751	973	601	104	3
III.	1. DISEASES OF NERVOUS SYSTEM . .	1485	1351	1671	1721	1634	676	140	301	460	57
	2. „ OF ORGANS OF CIRCULATION .	579	594	640	700	730	73	130	234	268	25
	3. „ OF RESPIRATORY ORGANS . .	2510	3000	3732	4075	3070	1264	215	572	895	124
	4. „ OF DIGESTIVE ORGANS . . .	566	581	688	642	640	103	119	218	183	17
	5. „ OF URINARY ORGANS . . .	156	207	200	219	203	29	41	61	66	6
	6. „ OF ORGANS OF GENERATION .	48	37	49	51	60	3	17	30	8	2
	7. „ OF ORGANS OF LOCOMOTION .	47	37	35	40	26	9	8	7	2	..
	8. „ OF INTEGUMENTARY SYSTEM .	75	72	88	83	71	33	9	13	16	..
IV.	1. DEV. DISEASES OF CHILDREN	516	514	652	435	445	443	1	1	..	..
	2. „ OF ADULTS .	75	56	68	71	91	4	72	14	1	..
	3. „ OF OLD PEOPLE	537	538	653	545	657	..	..	..	334	323
	4. DISEASES OF NUTRITION .	407	430	483	624	590	465	2	20	100	3
V.	1. ACCIDENT OR NEGLIGENCE .	*	*	*	396	447	248	72	70	42	1
	†										
	3. HOMICIDE	*	*	*	12	26	23	2	..	1	..
	4. SUICIDE	*	*	*	63	67	4	20	30	13	..
	5. EXECUTION	*	*	*	..	..	..	..	..	..	..
	VIOLENT DEATHS NOT CLASSED	449	414	557	..	..	..	..	..	..	..
	SUDDEN DEATHS, CAUSE UNASCERTAINED	163	137	155	139	56	27	6	8	13	
	CAUSES NOT SPECIFIED . .	197	171	107	100	110§	31	7	11	5	..

NOTE.—Where a person is "found drowned" the coroners, as in some other cases, do not always succeed in discovering whether the case is a suicide, a murder, or an accident. All such cases are classed under "accident or negligence." Cases of "infantile fever" are classed with those of typhoid, relapsing, and other continued fevers.

† Order 2., comprising Violent Deaths IN BATTLE, is omitted, as inapplicable to the civil population.

‡ The Weekly Returns of Births and Deaths in London for 1857 extend over a period of 53 weeks. The last 14 weeks in that year constitute the December quarter in the above Table. The additional week is necessary for the better adjustment of the returns to the calendar year.

§ 56 to be added for averages.

Quarter of each of the Five Years 1855 *to* 1859; *and also the Deaths in Five Periods of Life Weeks of* 1859.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Quarter ending Saturday, Dec. 29 1855	Dec. 27 1856	Jan. 2 1858	Jan. 1 1859	In the Quarter ending Saturday, Dec. 31, 1859. Deaths of Persons of the Ages: ALL AGES. Mean Temp. 43°·1	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	42°·7	44°·2	47°·9	44°·0						
I.	ORDER 1.										
	1. Small-pox	177	74	26	118	435	339	78	17	1	..
	2. Measles	256	372	408	524	397	392	4	1	..	..
	3. Scarlatina	774	556	644	1814	1127	1091	30	5	1	..
	Diphtheria					141	129	8	4	..	..
	4. Quinsy	29	24	27	33	14	12	1	..	1	..
	5. Croup	166	129	148	153	81	81	..	..	..	..
	6. Whooping-cough	441	466	583	559	311	311	..	..	..	..
	7. Typhus (and Infantile fever)	614	616	663	576	450	237	111	61	35	6
	8. Erysipelas	99	105	75	98	79	33	15	13	16	2
	9. Metria	46	49	40	61	50	4	44	2	..	..
	10. Carbuncle	14	21	21	18	13	1	1	3	7	1
	11. Influenza	9	18	100	29	14	8	1	2	2	1
	12. Dysentery	33	29	54	36	49	14	13	11	7	4
	13. Diarrhœa	316	316	390	234	250	189	9	13	29	10
	14. Cholera	19	2	25	5	9	6	2	..	1	..
	15. Ague	5	16	7	9	8	3	3	1	1	..
	16. Remittent fever	16	27	27	26	21	20	1	..	..	..
	17. Rheumatism	73	78	76	101	87	19	24	16	24	4
	ORDER 2.										
	1. Syphilis	41	55	56	75	70	60	6	4	..	..
	2. Stricture of Urethra	5	15	18	13	15	..	5	3	5	2
	3. Hydrophobia	1	..	1	..	..	..	..	..	..	..
	4. Glanders	*	*	*	..	..	..	..	..	..	..
	ORDER 3.										
	1. Privation	5	4	10	10	9	1	..	6	2	..
	2. Want of Breast-milk	60	110	97	86	111	111	..	..	..	..
	3. Purpura and Scurvy	13	10	13	14	14	8	2	2	2	..
	4. Alcoholism { *a* Del. Tremens	32	27	42	20	30	..	14	12	4	..
	{ *b* Intemperance	18	19	34	28	40	..	10	25	5	..
	ORDER 4.										
	1. Thrush	29	26	28	45	21	21	..	..	..	..
	2. Worms, &c.	*	*	*	1	3	2	1	..	..	..
II.	ORDER 1.										
	1. Gout	9	12	11	13	21	..	1	6	13	1
	2. Dropsy	176	175	212	224	180	46	10	49	62	13
	3. Cancer	271	277	310	294	287	11	43	131	92	10
	4. Noma	4	7	7	5	1	1	..	..	..	..
	5. Mortification	46	38	47	38	43	5	4	5	21	8
	ORDER 2.										
	1. Scrofula	112	79	91	90	87	58	15	10	3	1
	2. Tabes Mesenterica	183	165	196	202	135	132	2	..	1	..
	3. Phthisis	1627	1785	1964	1914	1898	253	952	591	100	2
	4. Hydrocephalus	311	277	317	306	312	308	4	..	..	..
III.	ORDER 1.										
	1. Cephalitis	124	94	146	130	127	103	14	6	4	..
	2. Apoplexy	344	298	392	369	370	58	23	113	154	22
	3. Paralysis	286	266	288	322	354	7	26	91	199	31
	4. Insanity	18	12	27	25	11	..	2	2	7	..
	5. Chorea	2	..	1	2	1	..	1	..	..	..
	6. Epilepsy	81	63	97	94	96	14	26	26	29	1
	7. Convulsions	458	442	515	576	435	434	..	1	..	..
	8. *Brain Disease, &c.*	172	176	205	203	240	60	48	62	67	3
	ORDER 2.										
	1. Pericarditis	29	22	29	44	24	11	4	3	5	1
	2. Aneurism	18	13	17	23	30	..	8	13	8	1
	3. *Heart Disease, &c.*	532	559	594	633	676	62	118	218	255	23
	ORDER 3.										
	1. Laryngitis	55	75	87	77	63	45	7	4	6	1
	2. Bronchitis	1245	1432	1950	2240	1751	486	99	379	690	97
	3. Pleurisy	34	47	38	39	47	10	11	11	13	2
	4. Pneumonia	929	1179	1406	1433	941	709	68	76	72	16
	5. Asthma	156	174	187	191	187	3	11	71	95	7
	6. *Lung Disease, &c.*	91	93	64	95	81	11	19	31	19	1
	ORDER 4.										
	1. Gastritis	31	18	26	16	22	6	1	11	4	..
	2. Enteritis	65	62	73	79	55	25	13	10	6	1
	3. Peritonitis	58	52	49	59	57	15	26	8	7	1
	4. Ascites	37	39	37	32	45	3	4	24	13	1
	5. Ulceration of Intestines	33	34	36	31	22	1	4	12	4	1
	6. Hernia	32	29	31	26	38	3	7	17	9	2
	7. Ileus	39	38	40	32	39	9	5	12	12	1
	8. Intussusception	10	15	12	12	7	3	..	1	3	..

under one name "typhus." Cases of "rheumatic fever" are classed with "rheumatism;" of "hæmorrhage" and "abscess" with the diseases of the organs affected. Cases of "neglect" and "cold," except when the result of "privation" (Class I.; 3; 1), are placed (with notes) under deaths by "accident or negligence" (V.; 1; 7.). As "stricture of the urethra" is almost invariably the result of gonorrhœa, it is classed as I.; 2; 2.

DEATHS in LONDON, from ALL CAUSES, *Registered in the Thirteen Weeks forming the Fourth Quarter of each of the Five Years* 1855 *to* 1859; *and also the Deaths in Five Periods of Life for the same Thirteen Weeks of* 1859—*continued.*

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Quarter ending Saturday, Dec. 29 1855	Dec. 27 1856	Jan. 2 1858	Jan. 1 1859	In the Quarter ending Saturday, Dec. 31, 1859. Deaths of Persons of the Ages: ALL AGES. Mean Temp.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	42°·7	44°·2	47°·9	44°·0	43°·1					
	9. Stricture of Intestines	11	12	12	13	8	..	2	2	4	..
	10. Fistula	5	3	7	10	6	..	1	3	2	..
	11. *Stomach Disease, &c.*	58	61	75	81	74	11	10	19	28	6
	12. *Pancreas Disease, &c.*	..	..	..	1	..	..	..	..	..	..
	13. Hepatitis	26	38	55	42	41	3	9	12	17	..
	14. Jaundice	42	35	45	41	39	16	3	7	13	..
	15. *Liver Disease, &c.*	112	141	186	162	178	5	33	77	59	4
	16. *Spleen Disease, &c.*	7	4	4	5	9	3	1	3	2	..
	ORDER 5.										
	1. Nephritis	9	5	7	8	13	6	3	1	3	..
	2. Ischuria	1	2	4	1	5	2	2	..	1	..
	3. Nephria	48	79	64	75	64	10	17	26	11	..
	4. Diabetes	7	17	14	13	15	2	6	4	3	..
	5. Stone	10	11	7	6	10	1	1	1	7	..
	6. Cystitis	13	9	11	16	9	..	..	4	4	1
	7. *Kidney Disease, &c.*	68	84	93	100	87	8	12	25	37	5
	ORDER 6.										
	1. Ovarian Dropsy	11	10	11	12	23	..	8	10	3	2
	2. *Uterus Disease, &c.*	37	27	38	39	37	3	9	20	5	..
	ORDER 7.										
	1. Arthritis	3	1	2	3	..	..	..	..	..	..
	2. *Joint Disease, &c.*	44	36	33	37	26	9	8	7	2	..
	ORDER 8.										
	1. Phlegmon	47	39	50	50	36	16	7	9	4	..
	2. Ulcer	13	17	17	15	17	3	1	2	11	..
	3. *Skin Disease, &c.*	15	16	21	18	18	14	1	2	1	..
IV.	ORDER 1.										
	1. Premature Birth	357	369	463	213	248	248	..	..	..	..
	2. Cyanosis	*	*	*	27	29	28	..	1	..	..
	3. Spina Bifida	*	*	*	16	5	5	..	..	..	..
	4. Other Malformations	45	37	46	20	22	21	1	..	..	..
	5. Teething	114	108	143	159	141	141	..	..	..	..
	ORDER 2.										
	1. Paramenia	1	1	3	1	8	2	3	2	1	..
	2. Childbirth (*see* Metria)	74	55	65	70	83	2	69	12	..	..
	ORDER 3.										
	1. Old Age	537	538	653	545	657	..	..	..	334	323
	ORDER 4.										
	1. Atrophy and Debility	407	430	483	624	590	465	2	20	100	3
V.	ORDER 1. (ACCIDENT or NEGLIGENCE.)										
	1. Fractures and Contusions	*	*	*	167	160	44	35	40	31	10
	2. Wounds	*	*	*	11	10	4	2	3	1	..
	3. Burns and Scalds	*	*	*	98	108	88	3	6	6	5
	4. Poison	*	*	*	15	6	2	1	3	..	..
	5. Drowning	*	*	*	37	50	13	22	13	2	..
	6. Suffocation	*	*	*	60	99	92	3	3	1	..
	7. Otherwise	*	*	*	8	14	5	6	2	1	..
	ORDER 3. (HOMICIDE.)										
	1. Murder and Manslaughter	*	*	*	12	26	23	2	..	1	..
	ORDER 4. (SUICIDE.)										
	1. Wounds — Gunshot	*	*	*	..	6	..	..	3	3	..
	1. Wounds — Cut, Stab	*	*	*	20	13	..	5	6	2	..
	2. Poison	*	*	*	15	14	2	6	5	1	..
	3. Drowning	*	*	*	16	5	..	2	3	..	..
	4. Hanging	*	*	*	10	25	1	5	12	7	..
	5. Otherwise	*	*	*	2	4	1	2	1	..	..
	ORDER 5. (EXECUTION.)										
	1. Hanging	*	*	*	..	..	..	..	..	..	..
	Violent Deaths (not classed)	449	414	557	..	..	..	..	..	..	..
	Sudden Deaths (Cause unascertained)	163	137	155	139	56	27	6	8	13	2
	Causes not specified or ill-defined	197	171	107	100	110§	31	7	11	5	..

† Averages amounting to 56 are added, without distinction of ages.

LONDON.—DEATHS from SMALL-POX, MEASLES, SCARLATINA, DIPHTHERIA, WHOOPING-COUGH, DIARRHŒA, and TYPHUS, registered in each SUB-DISTRICT during the 13 Weeks ending Saturday, 31st December 1859.

No.	REGISTRARS' SUB-DISTRICTS.	Population, 1851.	Epidemics. Small-pox.	Measles.	Scarlatina & Diphtheria.	Whooping-cough.	Diarrhœa.	Typhus.
	LONDON - -	2362236	435	397	1268	311	250	450
1-6	WEST DISTRICTS - -	376427	46	94	148	67	30	53
7-11	NORTH DISTRICTS -	490396	110	45	312	69	40	106
12-19	CENTRAL DISTRICTS -	393256	73	81	184	45	51	60
20-25	EAST DISTRICTS - -	485522	86	115	302	66	64	127
26-36	SOUTH DISTRICTS -	616635	120	62	322	64	65	104
	WEST DISTRICTS.							
1; 1	St. Mary Paddington *W*H	17252	10	3	3	11	2	3
2	St. John Paddington H -	29053	4	-	13	3	2	2
3	Kensington Town *W*L -	29183	2	15	18	2	2	3
4	Brompton HH - -	14870	-	5	-	-	-	2
5	St. Peter Hammersmith -	4467	1	7	-	-	-	-
6	St. Paul Hammersmith -	13293	-	5	9	3	1	-
7	Fulham *W*LLLL - -	11886	1	3	2	-	-	2
2; 1	Chelsea South H - -	19050	2	2	11	2	1	1
2	Chelsea North-west *Ww*	17669	-	3	11	9	-	5
3	Chelsea North-east L -	19819	-	6	13	2	5	1
3; 1	Hanover-square - -	20216	1	3	1	4	1	1
2	May Fair *W* - - -	12980	1	-	1	1	-	1
3	Belgrave H - - -	40034	3	10	12	9	2	6
4; 1	St. John Westmr. HHHP	34295	13	25	31	5	5	8
2	St. Margaret West. *W*HP	31314	7	3	10	9	3	2
5; 1	Charing Cross *W*H -	12587	-	1	2	1	1	7
2	Long Acre - - -	12053	-	2	1	2	-	6
6; 1	Berwick-street - -	10798	-	-	3	2	1	-
2	St. James's-square - -	11469	1	-	2	1	1	1
3	Golden-square *W* - -	14139	-	1	5	1	3	2
	NORTH DISTRICTS.							
7; 1	All Souls Marylebone H -	28841	3	1	17	4	2	6
2	Cavendish-square - -	14687	-	-	-	2	1	2
3	Rectory Marylebone *W* -	27633	1	1	6	-	1	2
4	St. Mary Marylebone H -	22814	-	-	14	2	5	-
5	Christchurch Marylebone	33895	3	4	11	4	2	2
6	St. John Marylebone -	29826	6	7	7	20	1	2
8; 1	Hampstead *W* - -	11986	1	-	1	-	2	4
9; 1	Regent's Park Pancras -	31918	1	-	17	9	1	6
2	Tottenham-court *w*H -	28433	-	1	5	1	3	7
3	Gray's-inn-lane H -	26523	2	1	16	-	1	5
4	Somers-town - - -	35641	1	3	9	4	1	4
5	Camden-town *W* - -	21115	1	3	16	3	1	2
6	Kentish-town - - -	23326	10	-	40	2	4	9
10; 1	Islington West *W*HHHPP*	47881	77	6	65	5	4	25
2	Islington East *W* - -	47448	2	14	49	5	6	8
11; 1	Stoke Newington L -	4840	-	-	1	-	-	1
2	Stamford-hill - - -	5549	-	-	4	-	2	3
3	West Hackney L - -	18732	-	2	7	2	1	4
4	Hackney H*Ww* - -	20850	2	2	18	2	2	9
5	South Hackney L - -	8458	-	-	9	4	-	5
	CENTRAL DISTRICTS.							
12; 1	St. George Bloomsbury -	16807	1	5	7	-	1	-
2	St. Giles South *W*H -	19951	13	1	14	4	5	4
3	St. Giles North - -	17456	-	5	5	1	-	1
13; 1	St. Anne Soho - - -	17335	3	3	8	2	1	-
2	St. Mary-le-Strand - -	11615	-	2	6	1	-	-
3	St. Clement Danes H -	15467	5	3	11	5	3	7
14; 1	St. George-the-Martyr H	18813	2	-	7	-	1	4
2	St. Andrew East., Holb. *W*	13971	-	4	4	-	4	1
3	Saffron-hill - - -	13837	-	4	2	-	2	1
15; 1	St. James Clerkenwell *W*P	21529	-	6	3	2	3	1
2	Amwell Clerkenwell P -	15720	1	6	8	5	1	2
3	Pentonville - - -	11904	-	1	6	1	2	4
4	Goswell-street - - -	15625	4	-	13	1	3	-
16; 1	Old-street H - - -	10617	2	1	3	1	1	1
2	City-road HL - -	16840	4	5	2	5	3	2
3	Whitecross-street - -	13657	16	4	7	-	4	3
4	Finsbury - - - -	12941	1	8	10	3	1	2
17; 1	St. Botolph, East London	23824	1	1	7	7	4	2
2	Cripplegate P - -	20582	6	13	22	1	1	1
18; 1	West London North *W*HP	12946	2	5	15	3	4	15
2	West London South P -	15887	4	2	8	3	5	2
19; 1	London City South-west -	9204	3	-	3	1	-	3
2	London City North-west -	11847	1	-	4	-	-	3
3	London City South -	11461	1	2	2	-	1	-
4	London City South-east -	10594	1	-	2	-	1	1
5	London City North-east -	12826	2	-	5	1	-	-
	EAST DISTRICTS.							
20; 1	Holywell Shoreditch -	17245	3	2	7	4	2	-
2	St. Leonard Shoreditch L	19449	2	1	13	1	2	2
3	Hoxton New Town *w* -	23505	2	2	10	6	2	10
4	Hoxton Old Town - -	17431	-	4	11	2	1	5
5	Haggerstone West *W* -	20276	1	6	6	4	3	5
6	Haggerstone East - -	11351	1	2	11	1	2	2
21; 1	Hackney Road - -	23910	5	5	11	3	5	3
2	Green, Bethnal Green *W*HL	23555	4	13	14	1	5	10
3	Church, Bethnal Green -	21787	3	9	10	4	3	6
4	Town, Bethnal Green -	20941	12	9	12	3	2	3
22; 1	Artillery Whitechapel -	6769	1	-	1	-	-	1
2	Spitalfields - - -	15336	9	3	9	-	2	2
3	Mile End New Town *W* -	14543	5	7	7	-	4	11
4	Whitechapel North -	12530	2	-	7	-	3	-
5	Whitechapel Church H -	7818	-	1	8	-	2	2
6	Goodman's Fields - -	12069	4	-	7	-	2	4
7	Aldgate H - - -	10694	-	1	5	2	4	3
23; 1	St. Mary, St. Geo. East -	18067	2	3	11	1	3	2
2	St. Paul, St. Geo. East -	20319	1	19	24	4	1	4
3	St. John, St. Geo. East *W*	9990	1	-	18	1	2	3
24*a*; 1	Shadwell *W* - - -	16179	1	4	13	2	1	6
2	Ratcliff *W* - - -	15212	1	2	4	2	1	2
3	Limehouse *W* - -	22782	5	2	10	4	1	7
24*b*; 1	Mile End Old Town, West -	29582	4	9	25	2	2	9
2	Mile End Old T., East *Ww*H	27020	9	9	29	2	2	6
25; 1	Bow *w*LH - - -	18778	1	2	11	10	5	4
2	Poplar *W* - - -	28384	7	-	8	7	2	15
	SOUTH DISTRICTS.							
26; 1	Christchurch Southwark *W*	16022	5	4	6	2	-	5
2	St. Saviour Southwark HH	19709	3	1	5	2	3	-
27; 1	St. Olave Southwark HH	8015	2	-	3	1	-	8
2	St. John Horsleydown *W*	11360	1	-	9	-	-	3
28; 1	St. James Bermondsey -	18899	-	2	8	2	1	6
2	St. Mary Magdalen *W* -	13934	1	-	6	1	1	2
3	Leather Market - -	15295	2	3	7	3	2	2
29; 1	Kent Road - - -	18126	4	1	4	1	2	1
2	Borough Road *W*P -	15862	7	2	7	2	-	-
3	London Road LP - -	17836	20	-	11	1	2	2
30; 1	Trinity Newington P -	20922	4	4	10	1	-	3
2	St. Peter Walworth *W* -	29861	10	12	16	3	8	2
3	St. Mary Newington -	14033	3	-	7	2	1	2
31; 1	Waterloo Road 1st - -	14088	10	5	5	2	1	-
2	Waterloo Road 2nd H -	18348	8	3	21	6	2	3
3	Lambeth Church 1st -	18409	-	-	10	5	1	3
4	Lambeth Church 2nd *W*	26784	15	1	24	-	3	7
5	Kennington 1st - -	24261	2	-	12	-	2	6
6	Kennington 2nd - -	18848	2	2	5	2	1	1
7	Brixton L - - -	14610	1	-	8	-	3	-
8	Norwood *W* - - -	3977	-	-	2	4	-	-
32; 1	Clapham L - - -	16290	3	-	3	4	1	3
2	Battersea *W* - - -	10560	2	1	5	8	2	2
3	Wandsworth PL - -	9611	2	-	4	1	1	-
4	Putney - - - -	5280	-	-	1	-	1	1
5	Streatham - - -	9023	-	-	2	-	1	-
33; 1	Dulwich - - - -	1632	-	-	-	-	-	-
2	Camberwell *W*LL -	17742	1	-	6	3	2	2
3	Peckham - - -	19444	-	2	7	-	3	3
4	St. George Camberwell -	15849	1	6	7	2	2	3
34; 1	Rotherhithe *W* - -	17805	1	-	26	-	2	2
35; 1	St. Paul Deptford - -	24899	2	12	4	2	2	7
2	St. Nicholas Deptford -	7071	-	-	4	-	1	-
3	Greenwich West H -	18800	-	-	-	-	2	4
4	Greenwich East *W*H -	16228	1	1	18	-	5	5
5	Woolwich Dockyard HP	17140	1	-	9	-	-	5
6	Woolwich Arsenal HHP	15227	2	-	15	1	3	4
36; 1	Plumstead - - -	13191	3	-	13	2	2	3
2	Eltham - - - -	2568	-	-	-	-	-	-
3	Lee - - - -	8478	-	-	-	-	-	2
4	Lewisham Village *W* -	6097	1	-	-	1	2	1
5	Sydenham - - -	4501	-	-	12	-	-	1

NOTE.—The letters placed against the names of the sub-districts denote public institutions situated therein, namely,
W—Workhouse;
H—Hospital;
L—Lunatic asylum;
P—Prison;
w—Workhouse not belonging to the district in which it is situated. The following are—

OUTLYING WORKHOUSES:
St. George Han. Sq. in 2; 2. Chelsea North-west sub-district.
The Strand - - 9; 2. Tottenham-court sub-district.
East London - - 11; 4. Hackney sub-district.
St. Luke, Middlesex - 20; 3. Hoxton New Town sub-district.
London City - { 24*b*; 2. Mile End Old Town Eastern sub-district. 25; 1. Bow sub-district.

* Islington West contains the Small-pox and Fever Hospitals.

LONDON.—Deaths in 116 Public Institutions, registered in the 13 Weeks ending Saturday 31st December 1859.

—	Deaths. Total.	Males.	Females.
Total Deaths in 116 Public Institutions	2564	1406	1158
44 Workhouses	1413	660	753
14 Prisons	9	8	1
4 Military and Naval Asylums	82	82	–
15 General Hospitals	775	484	291
7 Hospitals for Special Diseases	141	80	61
4 Lying-in Hospitals – Women	10	–	10
4 Lying-in Hospitals – Children	12	6	6
7 Military and Naval Hospitals	35	35	–
2 Hospitals and Asylums for Foreigners	8	6	2
19 Lunatic Asylums	79	45	34

Public Institutions.	Sub-district in which the Public Institution is situated.	Total.	Males.	Females.
WORKHOUSES.				
	No.			
Paddington	1; 1. St. Mary Paddington	15	12	3
Kensington	1; 3. Kensington Town	15	8	7
Fulham	1; 7. Fulham	17	7	10
Chelsea	2; 2. Chelsea North-west	24	8	16
St. George Hanover Square	2; 2. *Chelsea North-west*	7	1	6
St. George Hanover Square	3; 2. May Fair	22	16	6
Westminster	4; 2. St. Margaret Westminster	31	13	18
St. Martin-in-the-Fields	5; 1. Charing Cross	20	8	12
St. James Westminster	6; 3. Golden Square	32	13	19
Marylebone	7; 3. Rectory, Marylebone	112	59	53
Hampstead	8; 1. Hampstead	7	2	5
Strand	9; 2. *Tottenham Court*	40	21	19
Pancras	9; 5. Camden Town	88	39	49
Islington	10; 1. Islington West	26	9	17
Islington (*for children*)	10; 2. Islington East	–	–	–
Hackney	11; 4. Hackney	25	9	16
East London	11; 4. *Hackney*	26	13	13
St. Giles	12; 2. St. Giles South	76	31	45
Holborn	14; 2. St. Andrew Eastern	51	30	21
Clerkenwell	15; 1. St. James Clerkenwell	38	18	20
West London	18; 1. West London North	30	19	11
Shoreditch	20; 5. Haggerstone West	58	19	39
St. Luke	20; 3. *Hoxton New Town*	48	19	29
Bethnal Green	21; 2. The Green	48	26	22
Whitechapel	22; 3. Mile End New Town	66	29	37
St. George-in-the-East	23; 3. St. John	37	15	22
Stepney	24*a*; 1. Shadwell	17	–	17
Stepney	24*a*; 2. Ratcliff	15	15	–
Stepney	24*a*; 3. Limehouse	3	2	1
Mile End Old Town	24*b*; 2. Eastern	24	11	13
London City	24*b*; 2. *Mile End Old Town Eastern*	3	–	3
	25; 1. *Bow*	42	20	22
Poplar	25; 2. Poplar	22	9	13
St. Saviour	26; 1. Christchurch	25	9	16
St. Olave	27; 2. St. John Horsleydn.	22	15	7
Bermondsey	28; 2. St. Mary Magdalen	28	14	14
St. George Southwark	29; 2. Borough Road	41	21	20
Newington	30; 2. St. Peter Walworth	24	8	16
Lambeth	31; 4. Lambeth Church 2d	54	27	27
Lambeth (*for children*)	31; 8. Norwood	2	1	1
Wandsworth	32; 2. Battersea	32	15	17
Camberwell	33; 2. Camberwell	17	10	7
Rotherhithe	34; 1. Rotherhithe	13	8	5
Greenwich	35; 4. East Greenwich	53	21	32
Lewisham	36; 4. Lewisham Village	17	10	7
PRISONS.*				
Westminster House of Correction, Tothill-fields.	4; 2. St. Margaret Westminster	1	–	1
Millbank Prison	4; 1. St. John Westmr.	–	–	–
Pentonville Prison	10; 1. Islington West	–	–	–
City Prison, Holloway	10; 1. Islington West	–	–	–
Middlesex House of Detention.	15; 1. St. James Clerkenwell	1	1	–
Middlesex House of Correction, Coldbath-fields.	15; 2. Amwell Clerkenwell	5	5	–
Whitecross Street Prison	17; 2. Cripplegate	–	–	–
Newgate	18; 1. West London North	–	–	–
Bridewell	18; 2. West London South	–	–	–
Queen's Bench Prison	29; 2. Borough Road	–	–	–
House of Occupations	29; 3. London Road	–	–	–
Surrey County Gaol, Horsemonger-lane.	30; 1. Trinity Newington	2	2	–
Surrey House of Correction	32; 3. Wandsworth	–	–	–
Convict Hulks / Hospital Ship, Unité	35; 5 & 6. Woolwich Dockyard; & Arsenal	–	–	–

Public Institutions.	Sub-district in which the Public Institution is situated.	Total.	Males.	Females.
HOSPITALS, &c.				
Military and Naval Asylums. †	No.			
Royal Hospital Greenwich, *In-Pensioners.*	35; 4. East Greenwich	55	55	–
Naval School, Royal Hospital, Greenwich, *Boys.*	35; 4. East Greenwich	–	–	–
Royal Hospital Chelsea, *In-Pensioners.*	2; 1. Chelsea South	27	27	–
Royal Military Asylum, Chelsea, *Boys.*	2; 1. Chelsea South	–	–	–
General Hospitals.				
St. Mary's	1; 2. St. John Paddington	41	24	17
St. George's	3; 3. Belgrave	72	49	23
Westminster	4; 2. St. Margaret Westminster	41	30	11
Charing Cross	5; 1. Charing Cross	17	13	4
Middlesex	7; 1. All Souls Marylebone	50	22	28
University College	9; 2. Tottenham Court	32	19	13
Royal Free Hospital	9; 3. Gray's-inn Lane	16	10	6
Great Northern	10; 1. Islington West	2	–	2
King's College	13; 3. St. Clement Danes	42	31	11
Hospital for Sick Children	14; 1. St. George the Martyr Holborn	19	12	7
St. Bartholomew's	18; 1. West London, North	152	91	61
London	22; 5. Whitechapel Church	88	49	39
Poplar	25; 1. Bow	6	6	–
Guy's	26; 2 St. Saviour	13	5	8
	27; 1 St. Olave	84	62	22
St. Thomas's	26; 2 St. Saviour	27	–	27
	27; 1 St. Olave	73	61	12
Hospitals for Special Diseases.				
Cancer	1; 4. Brompton	3	–	3
Small-pox	10; 1. Islington West	67	38	29
London Fever	10; 1. Islington West	27	12	15
St. Mark's	16; 1. Old Street	–	–	–
Lock	1; 1. St. Mary Paddington	–	–	–
Consumption	1; 4. Brompton	38	26	12
City of London, for Diseases of Chest.	21; 2. The Green, Bethnal Green	6	4	2
Lying-in Hospitals.				
Queen Charlotte's	7; 4. St. Mary Marylebone, Women	8	–	8
	Children	6	2	4
British	12; 2. St. Giles South, Women	1	–	1
	Children	1	1	–
City of London	16; 2. City Road, Women	1	–	1
	Children	4	2	2
Hospital, York Road	31; 2. Waterloo, 2d Part, Women	–	–	–
	Children	1	1	–
Military and Naval Hospitals.				
Grenadier Guards Hospital.	4; 1. St. John Westminster	–	–	–
Coldstream Guards Hospital.	4; 1. St. John Westminster	3	3	–
Scots Fusileer Guards Hospital.	4; 1. St. John Westminster	2	2	–
Tower	22; 7. Aldgate	–	–	–
Royal Marine Infirmary	35; 5. Woolwich Dockyard	2	2	–
Royal Artillery Hospital	35; 6. Woolwich Arsenal	7	7	–
Dreadnought Ship for Seamen.	35; 3. Greenwich West	21	21	–
Hospitals and Asylums for Foreigners.				
German Hospital	11; 4. Hackney	7	5	2
Portuguese Jews Hospital	24*b*; 2. Mile End Old Town Eastern	1	1	–
Lunatic Asylums.				
Kensington House	1; 3. Kensington Town	–	–	–
Normand House	1; 7. Fulham	1	–	1
Munster House	1; 7. Fulham	1	1	–
Otto House	1; 7. Fulham	–	–	–
Sussex and Brandenburgh House.	1; 7. Fulham	2	1	1
Blacklands House	2; 3. Chelsea North-east	–	–	–
Northumberland House	11; 1. Stoke Newington	1	1	–
Whitmore House	11; 3. West Hackney	–	–	–
Pembroke House	11; 5. South Hackney	1	–	1
St. Luke	16; 2. City Road	2	1	1
Hoxton House ‡	20; 2. St. Leonard	8	3	5
Bethnal House ‡	21; 2. Bethnal Green	–	–	–
Grove Hall ‡	25; 1. Bow	9	4	5
Bethlehem	29; 3. London Road	3	2	1
Effra Hall	31; 7. Brixton	1	–	1
Retreat	32; 1. Clapham	–	–	–
Surrey County ‡	32; 3. Wandsworth	34	25	9
Peckham House ‡	33; 2. Camberwell	7	4	3
Camberwell House ‡	33; 2. Camberwell	9	3	6

* The deaths of infant children of prisoners are not included.
† The deaths of *out-pensioners* of Greenwich and Chelsea Hospitals are not included.
‡ Asylums in which paupers are received.

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